



Innovations that work



Catalog 25
Prices Effective
May 1, 2007
Supercedes All Previous Prices



Wiha Tool Programs

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8 Pc. TorxPlus® Fold Up 26

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7 Pc. SoftFinish® Drivers 82-84

Sockets & Socket Set



Security TORX® Sockets 205
1/4" & 5/16" Bits



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Slotted / Phillips / TORX® / Security TORX®



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proturn

Tapered Metric Punches



Tapered Metric Punches 220

Pipe Wrench Sets



3 Pc. Pipe Wrench Sets 125



520 Slotted screwdriver, with Wiha MicroFinish handle.

Blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha MicroFinish handle, cellulose-acetate, impact resistant, non-slip, oil & grease resistant. Exact fit precision ground tip, Wiha chromtop.

Item No.	Size	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pcs.
520 05	4.0	5/32	100	4.0	0.8	.031	211	8.3	.16	10

Item Number	Tip dimension in MM & tip symbol	Tip dimension in Inches	Length of blade in MM	Length of blade in Inches	Tip width in MM	Tip width in Inches	Total length in MM	Total length in Inches	Weight	Packaging units Minimum quantity
520 05										

Article Information

- Slotted
- Phillips
- Torx®
- Tamper Resistant Torx®
- Hex/Ball End/MagicRing
- Tamper Resistant Hex
- Nut Driver
- Pozidriv
- Square
- Triwing
- Spanner
- Torq Set
- TorxPlus®



How to compose a bar code
084705 + ordering number +
check digit



Item No.

Correct ordering:

Prompt Delivery!

The Wiha catalog comprises of 244 pages with over 3800 Items. On these pages you will find important information you need to know to use and order our products correctly and easily.

Ordering:

Each Item shows an appropriate part number in the list. The bold number in the grey box under **Item no.** is the correct number to use when ordering a product.

The catalog offers three different ways to look up item numbers:

1. On pages 5-6 you will find a numerical index by series.
Example: Series 520, MicroFinish Slotted Screwdrivers, can be found on page 87.
2. On pages 7-15 you will find products by the tip style.
Example: From page 14, Hex Insert Bits can be found on page 198.
3. On pages 233-243 you will find items in a numerical order index.
4. On page 2 table of contents for programs and index.

Warranty

Wiha warranty states all product shall be free from defects in materials and workmanship upon delivery. Should a product be received that is defective or incomplete, Wiha is only obligated to replace the product, excluding all further warranty. Defective products must be reported and returned immediately upon receipt. Bits, ceramic tools & tweezers are not covered by replacement warranty under any circumstances. Products may be returned to place of purchase or directly to Wiha for replacement.

Wiha is not liable for the following:

Any goods which have been repaired or altered in any way; any goods which have been subject to any accident or damage or which have been maintained, stored or used improperly; any direct consequential loss or damage of anything whatsoever (including without limitation loss of profits revenue or contracts) or for any damage to or destruction of any property; injury to or death of any person except to the extent that such injury or death is caused by negligence on the part of Wiha or its employees; unsuited, inappropriate and faulty application and treatment; normal wear and tear due to use.

Hand Tool Safety

Always wear proper eye and hand protection when using tools. Always use the proper tool, screwdrivers are not designed for prying, chiseling or scraping. Screwdriver tips should be in good condition and closely fit fastener. Inspect tools periodically and discard worn or damaged items.

® **TORX**® & TORXPlus are registered trademarks of Camcar/Textron.
® Pozidriv is a registered trademark of Phillips Screw Company.

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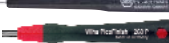
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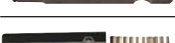
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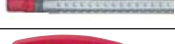
* Standard TORX® are not for use in TORXPlus® fasteners



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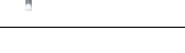
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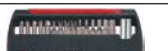
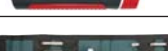
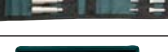
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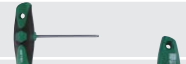
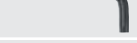
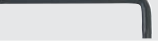
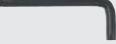
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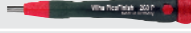


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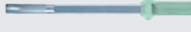
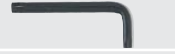
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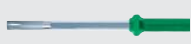
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Wiha TORX® SoftFinish® Screwdrivers - Ergonomic Cushion Grip Handle



362 TORX® Screwdriver, With Wiha-SoftFinish® Handle

Round blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-Chromtop finish on tips.

Wiha-SoftFinish® handle, multi-component, cushion grips.

Item	No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
362 64	T5	60	2.4	2.5	.098	164	6.5	.05	10		\$5.54
362 66	T6	60	2.4	3.5	.139	164	6.5	.06	10		\$4.22
362 68	T7	60	2.4	3.5	.139	164	6.5	.06	10		\$4.22
362 70	T8	60	2.4	3.5	.139	164	6.5	.06	10		\$4.22
362 72	T9	60	2.4	4.0	.157	171	6.7	.10	10		\$4.56
362 74	T10	80	3.0	4.0	.157	191	7.5	.11	10		\$4.76
362 76	T15	80	3.0	4.0	.157	191	7.5	.11	10		\$4.98
362 78	T20	100	4.0	4.0	.157	211	8.3	.11	10		\$5.22
362 80	T25	100	4.0	4.5	.177	211	8.3	.12	10		\$5.98
362 82	T27	115	4.5	5.5	.216	233	9.2	.19	10		\$6.82
362 84	T30	115	4.5	6.0	.236	233	9.2	.20	10		\$8.24
362 86	T40	130	5.1	7.0	.275	254	10.0	.27	10		\$8.68
362 88	T45	130	5.1	8.0	.315	254	10.0	.31	10		\$9.12



362 94 Set 8 Pcs. TORX® Round blade high alloy CVM steel, hardened, hard chromed. Wiha-Chromtop finish on tips.

Wiha-SoftFinish® handle, multi-component, cushion grips.

Item	No.	Size	mm	Size	mm	lbs.
362 94	362 66	T6	60	362 78	T20	100
	362 70	T8	60	362 80	T25	100
	362 74	T10	80	362 82	T27	115
	362 76	T15	80	362 84	T30	115
						Each
						\$44.44



362 91 Set 6 Pcs. TORX®

Round blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-Chromtop finish on tips.

Wiha-SoftFinish® handle, multi-component, cushion grips.

Item	No.	Size	mm	Size	mm	lbs.
362 91	362 66	T6	60	362 72	T9	60
	362 68	T7	60	362 74	T10	80
	362 70	T8	60	362 76	T15	80
						Each
						\$27.02

362 01 Set 6 Pcs. TORX®

Round blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-Chromtop finish on tips.

Wiha-SoftFinish® handle, multi-component, cushion grips.

Item	No.	Size	mm	Size	mm	lbs.
362 01	362 66	T6	60	362 76	T15	80
	362 70	T8	60	362 78	T20	100
	362 74	T10	80	362 80	T25	100
						Each
						\$31.54



362 67 Set 12 Pcs. TORX® Round blade high alloy CVM steel, hardened, hard chromed. Wiha-Chromtop finish on tips.

Wiha-SoftFinish® handle, multi-component, cushion grips.

Item	No.	Size	mm	Size	mm	lbs.
362 67	362 64	T5	60	362 76	T15	80
	362 66	T6	60	362 78	T20	100
	362 68	T7	60	362 80	T25	100
	362 70	T8	60	362 82	T27	115
	362 72	T9	60	362 84	T30	115
	362 74	T10	80	362 86	T40	130
						Each
						\$67.44



Wiha Tamper Resistant **TORX**® Drivers



362 TR Tamper Resistant **TORX**® Screwdriver With Wiha-SoftFinish® Handle. Round blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-Chromtop finish on tips. Wiha-SoftFinish® handle, multi-component, cushion grips.

Item	No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
	362 69	T7s	60	2.4	3.5	.139	164	6.5	.06	10	\$6.96
	362 71	T8s	60	2.4	3.5	.139	164	6.5	.06	10	\$6.96
	362 73	T9s	60	2.4	4.0	.157	171	6.7	.10	10	\$7.38
	362 75	T10s	80	3.0	4.0	.157	191	7.5	.11	10	\$7.38
	362 77	T15s	80	3.0	4.0	.157	191	7.5	.11	10	\$7.60
	362 79	T20s	100	4.0	4.0	.157	211	8.3	.11	10	\$9.44
	362 81	T25s	100	4.0	4.5	.177	211	8.3	.11	10	\$9.54
	362 83	T27s	115	4.5	5.5	.216	233	9.2	.19	10	\$11.18
	362 85	T30s	115	4.5	6.0	.236	233	9.2	.20	10	\$13.22
	362 87	T40s	130	5.1	7.0	.275	254	10.0	.28	10	\$14.30



362 98 Set 7 Pcs. Tamper Resistant **TORX**®

Item	No.	Size	mm	lbs.
	362 69	T7s	60	.95
	362 71	T8s	60	
	362 73	T9s	60	
	362 75	T10s	80	Each
				\$55.26



362 59 Set 10 Pcs. Tamper Resistant **TORX**®

Item	No.	Size	mm	lbs.
	362 69	T7s	60	1.5
	362 71	T8s	60	
	362 73	T9s	60	
	362 75	T10s	80	
	362 77	T15s	80	Each
				\$93.46

See SoftFinish® Cushion Grip
Screwdrivers On Pages 81-85

Wiha SoftFinish® ESD Safe Handle



362 ESD Safe **TORX**® Screwdriver, With Wiha-SoftFinish® Handle
DIN EN 61340-5-1/ 61340-5-2 Round blade, CVM steel, hardened, hard chromed. Offers protection against electrostatic discharge. Dissipative SoftFinish® cushion grip handle, multi-component.

Item	No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
	362 60	T3	60	2.4	3.5	.139	164	6.5	.06	10	\$6.50
	362 04	T4	60	2.4	3.5	.139	164	6.5	.06	10	\$6.98
	362 00	T5	60	2.4	3.5	.139	164	6.5	.06	10	\$6.98
	362 06	T6	60	2.4	3.5	.139	164	6.5	.06	10	\$6.98
	362 08	T8	60	2.4	3.5	.139	164	6.5	.06	10	\$6.98
	362 09	T9	60	2.4	4.0	.157	171	6.7	.10	10	\$6.98
	362 18	T10	80	3.0	4.0	.157	191	7.5	.11	10	\$6.98
	362 19	T15	80	3.0	4.0	.157	191	7.5	.11	10	\$6.98
	362 24	T20	100	4.0	4.0	.157	211	8.3	.11	10	\$6.98



362 89 Set 6 Pcs. ESD Safe **TORX**® Screwdrivers

Item	No.	Size	mm	lbs.
	362 06	T6	60	.81
	362 08	T8	60	
	362 09	T9	60	Each
				\$39.98

See ESD Safe Pliers/Cutters
& Precision Drivers On Pages 86

Wiha TORX® MicroFinish Handle Non-Slip Grip

Wiha MicroFinish handle has a patented non-slip surface - it won't peel, crack or deteriorate when exposed to petroleum solvents. Oil and moisture flow away from the handle surface for a powerful, non-slip grip. You get maximum force and comfort with dry, oily or wet hands.

Safe, high density material, eliminates risk of sharp objects becoming embedded in the handle

Blades are hardened & hard chromed

Exact fit precision ground tips

MicroFinish Handle with patented non-slip surface. Ergo handle shape for maximum comfort & exceptional torque transfer

Blade CVM, hardened & tempered tool steel, gives exceptional tool life, wear resistance & high torque performance



527 90 Set 5 Pcs. TORX®

Blade chrome-vanadium-molybdenum steel, hardened, round blades hard chromed. Wiha-MicroFinish handle, cellulose-acetate, impact resistant, non-slip, oil and grease resistant.

Item No.	Size	mm	Size	mm	lbs.
527 90	527 13	T10 80	527 22	T25 100	1.0
	527 16	T15 80	527 29	T30 115	Each
	527 19	T20 100			\$38.64



527 91 Set 8 Pcs. TORX®

Blade chrome-vanadium-molybdenum steel, hardened, round blades hard chromed. Wiha-MicroFinish handle, cellulose-acetate, impact resistant, non-slip, oil and grease resistant.

Item No.	Size	mm	Size	mm	lbs.
527 91	527 11	T9 60	527 22	T25 100	1.89
	527 13	T10 80	527 26	T27 115	
	527 16	T15 80	527 29	T30 115	Each
	527 19	T20 100	527 32	T40 130	\$65.28

See MicroFinish Non-Slip Grip Screwdrivers On Page 87-88



527 TORX® Screwdriver, With Wiha-MicroFinish Handle

Blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-MicroFinish handle, cellulose-acetate, impact resistant, non-slip, oil and grease resistant. Round blades.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
527 11	T9	60	2.3	4.0	.157	171	6.7	.15	10	\$5.96
527 13	T10	80	3.1	4.0	.157	191	7.5	.15	10	\$6.26
527 16	T15	80	3.1	4.0	.157	191	7.5	.15	10	\$6.60
527 19	T20	100	4.0	4.0	.157	211	8.3	.15	10	\$6.92
527 22	T25	100	4.0	4.5	.177	211	8.3	.16	10	\$7.92
527 26	T27	115	4.5	5.5	.216	233	9.2	.25	10	\$8.82
527 29	T30	115	4.5	6.0	.236	233	9.2	.27	10	\$10.94
527 32	T40	130	5.1	7.0	.275	254	10.0	.40	10	\$11.86

Wiha Powerhandle TORX® Made in Germany



362 TORX® Screwdriver, With Wiha-Powerhandle CVM steel blade, hardened, hard chromed. Wiha-powerhandle cellulose-acetate.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
362 05	T5	50	2.0	2.5	.098	110	4.3	.03	10	\$5.52
362 10	T6	50	2.0	3.5	.139	125	4.9	.06	10	\$4.16
362 12	T7	50	2.0	3.5	.139	125	4.9	.06	10	\$3.96
362 15	T8	60	2.4	3.5	.139	135	5.3	.06	10	\$4.06
362 20	T9	60	2.4	4.0	.157	140	5.5	.09	10	\$4.58
362 25	T10	80	3.0	4.0	.157	170	6.7	.13	10	\$4.68
362 30	T15	80	3.0	4.0	.157	170	6.7	.13	10	\$4.90
362 35	T20	100	4.0	4.0	.157	200	7.9	.17	10	\$5.10
362 40	T25	100	4.0	4.5	.177	200	7.9	.18	10	\$5.82
362 45	T27	115	4.5	5.5	.216	215	8.5	.20	10	\$6.96
362 50	T30	115	4.5	6.0	.236	225	8.9	.28	10	\$7.90



362 92 8 Pc. Set TORX® Blade high alloy CVM steel, hardened, hard chromed. Wiha-powerhandle cellulose-acetate, impact resistant.

Item No.	Includes:	lbs.	Each
362 92	T6, T8, T10, T15, T20, T25, T27, T30	1.45	\$44.70



362 93 6 Pc. Set TORX® Blade high alloy CVM steel, hardened, hard chromed. Wiha-powerhandle cellulose-acetate, impact resistant.

Item No.	Includes:	lbs.	Each
362 93	T6, T7, T8, T9, T10, T15	.78	\$28.06

(This style Powerhandle discontinued when stock is gone - please call)



Wiha TORX® Protturn Screwdrivers



455 TORX® Screwdriver, With Wiha-Protturn Handle

Blade high alloy CVM steel, hardened, black finish. Molded on ergonomic Wiha-Protturn handle, impact resistant.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
455 05	T6	50	2.0	3.5	.139	129	5.1	.05	10	\$2.50
455 06	T7	50	2.0	3.5	.139	129	5.1	.05	10	\$2.38
455 11	T8	60	2.4	3.5	.139	139	5.5	.06	10	\$2.50
455 16	T9	60	2.3	4.0	.157	149	5.8	.08	10	\$2.84
455 21	T10	80	3.1	4.0	.157	170	6.7	.10	10	\$2.84
455 22	T10	275	10.8	4.0	.157	363	14.2	.13	10	\$4.66
455 26	T15	80	3.1	4.0	.157	170	6.7	.10	10	\$2.84
455 28	T15	275	10.8	4.0	.157	373	14.6	.15	10	\$4.90
455 31	T20	100	4.0	4.0	.157	190	7.5	.11	10	\$3.02
455 36	T25	100	4.0	4.5	.177	190	7.5	.11	10	\$3.58
455 41	T27	115	4.5	5.5	.216	215	8.4	.11	10	\$4.12
455 46	T30	115	4.5	6.0	.236	215	8.4	.20	10	\$4.90
455 51	T40	130	5.1	7.0	.275	240	9.4	.28	10	\$5.54
455 56	T45	130	5.1	8.0	.315	240	9.4	.27	10	\$5.80
455 61	T50	130	5.1	9.0	.354	240	9.4	.31	10	\$5.94



455 91 Set 6 Pcs. TORX®

Item No.	Size	mm	Size	mm	lbs.
455 91	455 06	T7 50	455 21	T10 80	.72
	455 11	T8 60	455 26	T15 80	Each
	455 16	T9 60	455 31	T20 100	\$18.70

455 92 Set 8 Pcs. TORX®

Item No.	Size	mm	Size	mm	lbs.
455 92	455 11	T8 60	455 31	T20 100	1.07
	455 16	T9 60	455 36	T25 100	
	455 21	T10 80	455 41	T27 115	Each
	455 26	T15 80	455 46	T30 115	\$28.10



455 89 Set 15 Pcs. TORX®

Item No.	Size	mm	Size	mm	lbs.
455 89	455 05	T6 50	455 31	T20 100	2.2
	455 06	T7 50	455 36	T25 100	
	455 11	T8 60	455 41	T27 115	
	455 16	T9 60	455 46	T30 115	
	455 21	T10 80	455 51	T40 130	
	455 22	T10 275	455 56	T45 130	
	455 26	T15 80	455 61	T50 130	Each
	455 28	T15 275			\$57.50



484 00 1/4" Bit Holding Screwdriver, With Wiha-Protturn Handle

Magnetic, holds bit and screw. Retainer out of stainless steel. Shaft CVM steel, nickel-plated. Handle, molded on, impact resistant.

Item No.	Size	mm	Inch	mm	Inch	lbs.	pcs.	each
484 00	1/4	125	5.0	243	9.6	.24	10	\$6.82

Wiha TORX® 3K Series Drivers and Sets



455 TORX® Screwdriver, With Wiha-3K Series Handle

Blade high alloy CVM steel, hardened, precision black tip. Molded on ergonomic Wiha-3K Series handle, molded on, impact resistant.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
455 04	T6	60	2.0	3.2	9/64	145	5.7	.06	10	\$3.44
455 07	T7	60	2.0	3.5	9/64	129	5.1	.05	10	\$3.44
455 08	T8	60	2.4	3.5	9/64	139	5.5	.06	10	\$3.54
455 09	T9	60	2.3	4.0	5/32	149	5.8	.08	10	\$3.74
455 10	T10	80	3.1	4.0	5/32	170	6.7	.10	10	\$3.74
455 15	T15	80	4.0	4.0	5/32	190	7.5	.11	10	\$3.96
455 20	T20	100	4.5	5.5	7/32	215	8.4	.11	10	\$4.16
455 25	T25	100	4.5	6.0	1/4	215	8.4	.20	10	\$4.48
455 27	T27	115	5.1	7.0	9/32	240	9.4	.28	10	\$5.00
455 30	T30	115	4.5	6.0	1/4	233	9.1	.21	10	\$5.62
455 40	T40	130	5.1	7.0	9/32	248	9.7	.25	10	\$6.24
455 45	T45	130	5.1	8.0	5/16	249	9.8	.30	10	\$6.34
455 50	T50	130	5.1	9.0	3/8	249	9.8	.33	10	\$6.56



455 98 Set 6 Pcs. TORX® Blade CVM steel, hardened, precision black tip. Wiha-3k Ergo handle, cushion grip.

Item No.	Size	mm	Size	mm	lbs.
455 98	455 04 T6	60	455 09 T9	60	.88
	455 07 T7	60	455 10 T10	80	Each
	455 08 T8	60	455 15 T15	80	\$22.62

455 95 Set 8 Pcs. TORX®

Item No.	Size	mm	Size	mm	lbs.
455 95	455 08 T8	60	455 20 T20	100	1.36
	455 09 T9	60	455 25 T25	100	
	455 10 T10	80	455 27 T27	115	Each
	455 15 T15	80	455 30 T30	115	\$34.20

455 97 Set 11 Pcs. TORX® 3K Ergo Series Screwdriver Set

Blade chrome-vanadium-molybdenum steel, hardened, precision black tip. Wiha-3k Ergo handle, cushion grip.

Item No.	Size	mm	Size	mm	lbs.
455 97	455 04 T6	60	455 20 T20	100	1.72
	455 07 T7	60	455 25 T25	100	
	455 08 T8	60	455 27 T27	115	
	455 09 T9	60	455 30 T30	115	
	455 10 T10	80	455 40 T40	130	Each
	455 15 T15	80			\$47.16

Wiha Magnetizer/Demagnetizer

Magnetize or Demagnetize tools and small parts instantly

Shatterproof Box
is made from high quality plastic

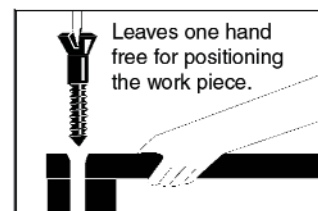
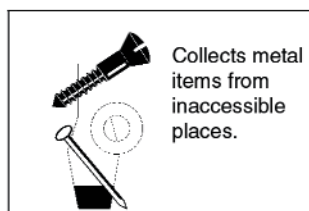
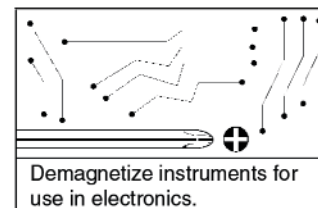
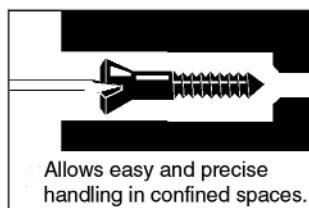


Uses 2 C8 industrial permanent magnets

(+) to Magnetize

(-) to Demagnetize

(Parts under 1" Length or 1/8" Diameter may not demagnetize)



400 10 Magnetizer and Demagnetizer

To magnetize & demagnetize steel screwdriver blades, tweezers & similar tools. Box high quality plastic, shock-resistant, cadmium free.

Application:

To magnetize, lead tool slowly through the (+) opening, to demagnetize guide tool slowly through the (-) opening.

Item No.	Dimensions	lbs.	Each
400 10	2.1" x 2.0" x 1.1"	.30	\$5.98



455 93 Set 5 Pcs. TORX® Blade CVM steel, hardened, precision black tip. Wiha-3k Ergo handle, cushion grip.

Item No.	Size	mm	Size	mm	lbs.
455 93	455 08 T8	60	455 20 T20	100	.86
	455 10 T10	80	455 25 T25	100	Each
	455 15 T15	80			\$19.88



Wiha Drive-Loc VI Handle

Drive-Loc VI

For Adjustable Length Locking Blades

Multi-component handle with roll off protection

Click-stopball clamp guarantees a secure hold & rapid blade exchange

Locking mechanism in SoftFinish cushion grip telescopic handle, the blade length can be adjusted from 40mm-120mm. (1.7 to 4.7")



Adjust interchangeables blades from 40 to 120mm

Blades high quality CVM steel, hard chrome finish



Advantage: Ergonomic cushion grip, click-stopball clamp guarantees a secure hold and rapid blade exchange.

284 88 Drive-Loc VI Cushion Grip Handle

Wiha-SoftFinish® impact resistant, with roll off protection.

Item							
No.	mm	mm	Inch	mm	Inch	lbs.	Each
284 88	6.0	115	4.5	36.0	1.41	.20	\$12.98



281 TORX® Drive-Loc VI Interchangeable Blade

Item					
No.	Size + Size	lbs.	pkg.	Each	
281 26	T6 T8	.09	1	\$8.38	
281 27	T7 T9	.09	1	\$8.38	
281 28	T10 T15	.10	1	\$8.38	
281 29	T20 T25	.10	1	\$8.38	
281 30	T30 T40	.10	1	\$8.38	



281 Tamper Resistant TORX® Drive-Loc VI Interchangeable Blade

Item					
No.	Size + Size	lbs.	pkg.	Each	
281 32	T6s T8s	.09	1	\$8.98	
281 33	T7s T9s	.09	1	\$8.98	
281 34	T10s T15s	.10	1	\$8.98	
281 35	T20s T25s	.10	1	\$8.98	
281 36	T30s T40s	.10	1	\$8.98	

281 95 Drive-Loc VI Interchangeable Blade Set, 6 Pcs. in Durable Pouch. Set includes Drive-Loc VI handle & 5 interchangeable blades.

Item No.	281 95		lbs.	Each
TORX®:	T6&T8, T7&T9, T10&T15, T20&T25, T30&T40	.85	\$60.98	

Wiha SoftFinish® Cushion Grip Blade Lock Handle

281 97 Drive-Loc VI Interchangeable Blade Set, 6 Pcs. in Durable Pouch. Set includes Drive-Loc VI handle & 5 interchangeable blades.

Item No.	281 97		lbs.	Each
Security TORX®:	T6s+T8s, T7s+T9s, T10s+T15s, T20s+T25s, T30s+T40s & SoftFinish® Cushion Grip Blade Lock Handle	.83	\$61.48	

Smooth, high torque, silent ratchet handle

Pistol Grip Handle ergonomic design with free running mechanism. Instant clutch engagement allows constant turning pressure on the fastener.

Hex Retainer for SYSTEM 6 blades



No release

of handle is needed, change of direction can be made with index finger and thumb.

Allows for quick adjustment to right, left or fixed turning.

Opens a new generation of easier torque transmission

Wiha Topra Ratchet Handle

282 Sets Topra Ratchet

Pistol Grip Handle with ergonomic design has free running mechanism.

Instant clutch engagement allows constant turning pressure on the fastener.



282 95 TORX® Topra Ratchet Bit Set, 12 Pcs.

Set Includes Topra Handle, Magnetic Bit Holder & The Following Bits:		lbs.
TORX® Sizes: T7, T8, T9, T10, T15, T20, T25, T27, T30, T40	.65	Each \$54.46

282 97 Tamper Resistant TORX® Topra Ratchet Bit Set, 12 Pcs.

Set Includes Topra Handle, Magnetic Bit Holder & The Following Bits:		lbs.
Tamper Resistant TORX® Sizes: T7s, T8s, T9s, T10s, T15s, T20s, T25s, T27s, T30s, T40s	.65	Each \$58.90

Wiha Torx® Soft Grip Dual Drive T-handle



Through the handle side driver

Short and Long Arm
In One Powerful Tool

Two Tools In One!

Two
component
soft grip
handle

**Maximum Comfort &
Maximum Power**

Torx - Blades of CVM tool steel, through
hardened durability, hard chrome finish




364 Soft Grip **TORX®** T-handle Blade CVM steel, through hardened, satin chrome finish. Soft grips are molded on and include through the handle side torque drive.

Item No.	Size	mm	lbs.	pkg.	Each
364 80	T10	100	.08	10	\$6.10
364 81	T15	100	.08	10	\$6.74
364 82	T20	100	.13	10	\$7.64
364 83	T25	150	.16	10	\$7.98
364 84	T27	150	.19	10	\$8.98
364 86	T30	150	.20	10	\$9.02
364 87	T40	150	.24	10	\$9.86

364 97 Set 7 Pcs. **TORX®** Soft Grip T-handles Blade CVM steel, hardened, chrome finish. Wiha soft grip T-handles are molded on and include through the handle side torque drive.

Item No.	Size	mm	lbs.
364 80	T10	100	1.53
364 81	T15	100	
364 82	T20	100	
364 83	T25	150	
364 84	T27	150	
364 86	T30	150	
364 87	T40	150	Each
			\$56.32

See
Wiha Quality Tools
Soft Grip Dual Drive
T-handle in Hex
Metric & Inch on
Pages 44-45



**See More T-handles
On Pages 24, 28, 38, 43-46**



Wiha TORX® T-handle



364 TORX®, with Wiha-T-handle

Blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chrome finish. Wiha T-handle high quality plastic, impact resistant.

Item	No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
364 09	T9	100	3.9	4.0	5/32	80	3.0	.07	10		\$4.98
364 10	T10	100	3.9	4.0	5/32	80	3.0	.07	10		\$5.18
364 15	T15	100	3.9	4.0	5/32	80	3.0	.07	10		\$5.80
364 17	T15	200	7.9	5.5	7/32	80	3.0	.13	10		\$5.98
364 20	T20	100	3.9	4.0	5/32	100	4.0	.10	10		\$6.58
364 22	T20	200	7.9	5.5	7/32	100	4.0	.17	10		\$6.78
364 25	T25	100	3.9	4.0	5/32	100	4.0	.11	10		\$6.84
364 27	T25	200	7.9	5.5	7/32	100	4.0	.17	10		\$7.06
364 30	T27	100	3.9	5.5	7/32	100	4.0	.14	10		\$7.82
364 32	T27	200	7.9	5.5	7/32	100	4.0	.17	10		\$8.02
364 35	T30	100	3.9	7.9	6.0	100	4.0	.14	10		\$7.70
364 37	T30	200	7.9	6.0	1/4	100	4.0	.19	10		\$8.02
364 40	T40	100	3.9	7.0	9/32	100	4.0	.16	10		\$8.50
364 42	T40	200	7.9	7.0	9/32	100	4.0	.23	10		\$8.62
364 45	T45	150	5.9	8.0	5/16	120	4.7	.29	10		\$10.38
364 50	T50	150	5.9	9.0	3/8	120	4.7	.30	10		\$12.12
364 52	T50	250	9.8	9.0	3/8	120	4.7	.45	10		\$12.80



364 92 Set 7 Pc. TORX® T-handle.

Blade CVM steel, hardened, hard chrome finish.

Wiha-T-handle high quality plastic, impact resistant.

Item	No.	Size	mm	Size	mm	lbs.
364 92	364 09	T9	100	364 27	T25	200
	364 10	T10	100	364 32	T27	200
	364 17	T15	200	364 37	T30	200
	364 22	T20	200			
						Each
						\$46.02



364 90 TORX® Set in Metal Stand, 7 Pc. Set

Wiha T-handle includes TORX® sizes:

T10, 15, 20, 25, 30 x 100mm

T40 x 200mm, T50 x 250mm

Item	No.	lbs.	pkg.	Each
364 90		2.65	1	\$72.10

Wiha TORX® Short Arm L-keys



363 TORX® L-key, Short Arm

High alloy chrome-vanadium-molybdenum steel, hardened, black finish.

Item	No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
363 05	T5	37	1.5	16	.6	.01	10		\$1.98
363 06	T6	39	1.5	16	.6	.01	10		\$1.98
363 07	T7	42	1.7	16	.6	.01	10		\$1.98
363 08	T8	45	1.8	16	.6	.01	10		\$1.82
363 09	T9	48	1.9	16	.6	.01	10		\$1.82
363 10	T10	51	2.0	17	.7	.01	10		\$1.82
363 15	T15	54	2.1	19	.7	.01	10		\$1.82
363 20	T20	58	2.3	19	.7	.01	10		\$1.82
363 25	T25	63	2.5	21	.8	.02	10		\$1.82
363 27	T27	67	2.6	22	.9	.03	10		\$1.98
363 30	T30	73	2.9	24	.9	.05	10		\$2.68
363 40	T40	79	3.1	26	1.0	.06	10		\$3.82
363 45	T45	82	3.2	28	1.1	.09	10		\$4.82
363 50	T50	95	3.7	32	1.3	.13	10		\$5.28
363 55	T55	108	4.3	35	1.4	.27	10		\$6.82
363 60	T60	120	4.7	38	1.5	.40	10		\$8.36



#36392



#36394



#36399

363 92 TORX® Set, 7 Pc. in Plastic Holder

Equipped with T6, T7, T8, T9, T10, T15, T20

Item	No.	lbs.	pkg.	Each
363 92		.10	1	\$14.40

363 94 TORX® Set, 9 Pc. in Plastic Holder

Equipped with T8, T9, T10, T15, T20, T25, T27, T30, T40

Item	No.	lbs.	pkg.	Each
363 94		.30	1	\$20.78

363 99 TORX® Set, 16 Pc.

Equipped with T5, T6, T7, T8, T9, T10, T15, T20, T25, T27, T30, T40, T45, T50, T55, T60

Item	No.	lbs.	pkg.	Each
363 99		1.14	1	\$44.46



363 90 TORX® Set, 9 Pc.

In metal stand for TORX® keys, equipped with T10, T15, T20, T25, T30, T40, T50, T55, T60

Item	No.	lbs.	pkg.	Each
363 90		2.34	1	\$50.32

Wiha TORX® Long Arm L-keys



366 TORX® L-key, Long Arm

High alloy chrome-vanadium-molybdenum steel, hardened, black finish.

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
366 45	T5	71	2.8	12	.5	.06	10	\$2.92
366 46	T6	78	3.1	13	.5	.07	10	\$2.70
366 47	T7	87	3.4	16	.6	.10	10	\$2.18
366 48	T8	99	3.9	18	.7	.13	10	\$2.30
366 49	T9	106	4.2	18	.7	.17	10	\$2.40
366 50	T10	118	4.6	21	.8	.23	10	\$2.40
366 51	T15	131	5.2	23	.9	.33	10	\$2.40
366 52	T20	144	5.7	25	1.0	.44	10	\$2.40
366 53	T25	158	6.2	28	1.1	.65	10	\$2.40
366 54	T27	169	6.7	30	1.2	.98	10	\$2.48
366 55	T30	184	7.2	32	1.3	1.27	10	\$3.30
366 59	T40	201	7.9	35	1.4	2.09	10	\$4.08
366 61	T50	213	8.4	40	1.6	3.14	10	\$5.34



366 99 Long Arm TORX® Set, 13 Pc. in Molded Holder

Equipped with T5, T6, T7, T8, T9, T10, T15, T20, T25, T27, T30, T40, T50

Item No.	lbs.	pkg.	Each
366 99	1.13	1	\$37.96



366 98 Long Arm TORX® Set, 10 Pc. in ProStar Holder

Equipped with T6, T7, T8, T9, T10, T15, T20, T25, T27, T30

Item No.	lbs.	pkg.	Each
366 98	4.4	1	\$25.64



366 94 Combo Pack Long Arm TORX® and Hex Inch L-key Sets, 26 Pc. in Pouch

Set includes: 36699 13pc set T5-T50 and 36991 13pc set .050 - 3/8"

Item No.	lbs.	pkg.	Each
366 94	1.15	1	\$53.54

Wiha Tamper Resistant TORX® L-keys



363 Tamper Resistant TORX® L-key, Short Arm

High alloy CVM steel, hardened, black finish.

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
363 21	T7s	42	1.7	16	.6	.01	10	\$2.48
363 23	T8s	45	1.8	16	.6	.01	10	\$2.48
363 26	T9s	48	1.9	16	.6	.01	10	\$2.48
363 28	T10s	51	2.0	17	.7	.01	10	\$2.48
363 29	T15s	54	2.1	19	.7	.01	10	\$2.48
363 32	T20s	58	2.3	19	.7	.02	10	\$2.48
363 35	T25s	63	2.5	21	.8	.02	10	\$2.48
363 37	T27s	67	2.6	22	.9	.03	10	\$2.88
363 39	T30s	73	2.9	24	.9	.04	10	\$3.50
363 42	T40s	79	3.1	26	1.0	.06	10	\$4.24
363 46	T45s	82	3.2	28	1.1	.09	10	\$6.20
363 52	T50s	95	3.7	35	1.3	.13	10	\$6.98
363 57	T55s	108	4.3	38	1.4	.27	10	\$10.24



363 93 Tamper Resistant TORX® Set, 9 Pcs. in Plastic Holder

Equipped with T8s, T9s, T10s, T15s, T20s, T25s, T27s, T30s, T40s

Item No.	lbs.	pkg.	Each
363 93	.30	1	\$25.08

Wiha Offset Screwdrivers



207 TORX® Offset Screwdriver With Molded Handle

For working in confined spaces. Blade CVM special steel, hardened, black finish.

Item No.	Size	lbs.	pkg.	Each
207 56	T6 + T8	.02	1	\$5.28
207 57	T7 + T9	.02	1	\$5.88
207 58	T10 + T15	.02	1	\$6.48
207 59	T20 + T25	.07	1	\$6.98
207 60	T27 + T30	.10	1	\$7.98

207 99 TORX® Offset Screwdriver Set, 5 Pcs. With Molded Handle

Blade CVM special steel, hardened, black finish.

Item No.	Set Includes:	lbs.	pkg.	Each
207 99	T6+T8, T7+T9, T10+T15, T20+T25, T27+T30	.24	1	\$32.60



Wiha **TORX**® PocketStar



Push button
key release



363 96 TORX® PocketStar Fold Outs, 7 Pc. Set

High alloy CVM steel, hardened, molded ergonomic handle. OAL 3.8"

Item No.		Each
363 96 PocketStar	lbs. .22	\$14.80

TORX®: T7, T8, T9, T10, T15, T20, T25

Blade length range 1.68 - 1.94"



Push button
key release



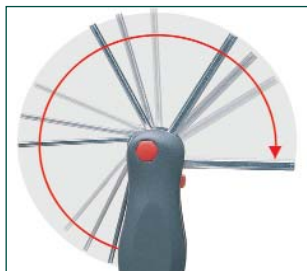
363 98 TORX® PocketStar Fold Outs, 8 Pc. Set

High alloy CVM steel, hardened, molded ergonomic handle. OAL 4.74"

Item No.		Each
363 98 PocketStar	lbs. .24	\$18.28

TORX®: T9, T10, T15, T20, T25, T27, T30, T40

Blade length range 1.95 - 2.39"



Wiha Security **TORX**® PocketStar



Push button
key release



363 95 Tamper Resistant TORX® PocketStar Fold Outs, 7 Pc. Set

High alloy CVM steel, hardened, molded ergonomic handle. OAL 3.8"

Item No.		Each
363 95 PocketStar	lbs. .22	\$21.30

TR TORX®: T7s, T8s, T9s, T10s, T15s, T20s, T25s

Blade length range 1.68 - 1.94"



Push button
key release



363 97 Tamper Resistant TORX® PocketStar Fold Outs, 8 Pc. Set

High alloy CVM steel, hardened, molded ergonomic handle. OAL 4.74"

Item No.		Each
363 97 PocketStar	lbs. .24	\$26.14

TR TORX®: T9s, T10s, T15s, T20s, T25s, T27s, T30s, T40s

Blade length range 1.95 - 2.39"



Push button
key release



NEW
From Wiha

366 97 TORXPlus® PocketStar Fold Outs, 8 Pc. Set

High alloy CVM steel, hardened, molded ergonomic handle.

Item No.		Each
366 97 PocketStar	lbs. .31	\$25.98

TORXPlus®: IP6, IP7, IP8, IP9, IP10, IP15, IP20, IP25

Wiha TORX® Tools



Especially for use with indexable carbide tooling and also for working in confined spaces

365 TORX® Screwdriver, With Wing Handle

Blade high alloy CVM steel, hardened, black finish. Wing handle high quality plastic, impact resistant.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
365 10	T6	35	1.4	70	2.7	40	1.6	.02	10	\$3.34
365 12	T7	35	1.4	70	2.7	40	1.6	.02	10	\$3.34
365 15	T8	40	1.6	75	2.9	40	1.6	.02	10	\$3.34
365 20	T9	40	1.6	75	2.9	40	1.6	.02	10	\$3.34
365 25	T10	40	1.6	75	2.9	40	1.6	.02	10	\$3.34
365 30	T15	45	2.0	80	3.1	40	1.6	.02	10	\$3.34
365 35	T20	45	2.0	80	3.1	40	1.6	.02	10	\$3.34



#36591



#36590

365 91 Wing Handle TORX® Set, 7 Pc.

Set includes: T6, T7, T8, T9, T10, T15, T20 wt. .16 Each \$23.20

365 90 Wing Handle TORX® Set, 7 Pc. in Metal Stand

Set includes: T6, T7, T8, T9, T10, T15, T20 wt. .15 Each \$28.62



Especially for use with indexable carbide tooling and also for working in confined spaces

370 TORX® Screwdriver, With Flag Handle

Blade high alloy CVM steel, hardened, black finish. Flag handle high quality plastic, impact resistant.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
370 13	T5	35	1.38	67	2.64	19.0	.75	.01	10	\$3.10
370 16	T6	35	1.38	67	2.64	19.0	.75	.01	10	\$3.10
370 19	T7	35	1.38	67	2.64	19.0	.75	.01	10	\$3.10
370 22	T8	40	1.58	72	2.84	19.0	.75	.01	10	\$3.10
370 26	T9	40	1.58	74	2.89	23.5	.93	.01	10	\$3.10
370 29	T10	40	1.58	74	2.89	23.5	.93	.01	10	\$3.10
370 32	T15	45	1.77	80	3.15	28.0	1.10	.02	10	\$3.10
370 36	T20	45	1.77	80	3.15	28.0	1.10	.02	10	\$3.10



#37091



#37090

370 91 Flag Handle TORX® Set, 7 Pc.

Set includes: T6, T7, T8, T9, T10, T15, T20 wt. .14 Each \$21.62

370 90 Flag Handle TORX® Set, 7 Pc. in Metal Stand

Set includes: T6, T7, T8, T9, T10, T15, T20 wt. .31 Each \$25.98

Wiha TORXPlus® Tools

TORXPlus®



Not for use in standard Torx fasteners



365 TORXPlus® Screwdriver, With Wing Handle

Blade high alloy CVM steel, hardened, black finish. Wing handle high quality plastic, impact resistant.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
365 40	IP5	35	1.4	70	2.7	40	1.6	.02	10	\$3.52
365 42	IP6	35	1.4	70	2.7	40	1.6	.02	10	\$3.52
365 44	IP7	35	1.4	70	2.7	40	1.6	.02	10	\$3.52
365 46	IP8	40	1.6	75	2.9	40	1.6	.02	10	\$3.52
365 48	IP9	40	1.6	75	2.9	40	1.6	.02	10	\$3.98
365 50	IP10	40	1.6	75	2.9	40	1.6	.02	10	\$3.98
365 52	IP15	45	1.7	80	3.1	40	1.6	.02	10	\$4.22
365 54	IP20	45	2.0	80	3.1	40	1.6	.02	10	\$4.56

365 92 TORXPlus® 7 Pc. Wing Handle Set In Metal Stand

Equipped with IP6, IP7, IP8, IP9, IP10, IP15, IP20

Item No.	lbs.	pkg.	Each
365 92	.38	1	\$36.38



TORXPlus®



Not for use in standard Torx fasteners



370 TORXPlus® Screwdriver, With Flag Handle

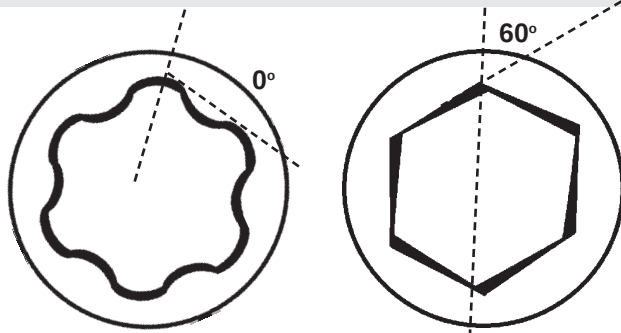
Especially for use with indexable carbide tooling and also for working in confined spaces. Blade high alloy CVM steel, hardened, black finish. Flag handle high quality plastic, impact resistant.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
370 40	IP5	35	1.38	67	2.64	19.0	.75	.01	10	\$3.30
370 42	IP6	35	1.38	67	2.64	19.0	.75	.01	10	\$3.30
370 44	IP7	35	1.38	67	2.64	19.0	.75	.01	10	\$3.30
370 46	IP8	40	1.58	72	2.84	19.0	.75	.01	10	\$3.30
370 48	IP9	40	1.58	74	2.89	23.5	.93	.01	10	\$3.84
370 50	IP10	40	1.58	74	2.89	23.5	.93	.01	10	\$3.84
370 52	IP15	45	1.77	80	3.15	28.0	1.10	.02	10	\$4.02
370 54	IP20	45	1.77	80	3.15	28.0	1.10	.02	10	\$4.40



The TORXPlus® Advantage

The TorxPlus® Drive System offers 100% improvement in driver bit fatigue & 25% average improvement in driver bit torsional strength. In addition its unique design provides optimum torque transfer and eliminates the need for excessive end load pressure while driving the fastener. The TorxPlus® configuration also virtually eliminates tool "camout" and slippage that can damage the head of the fastener and cause reduced tool life.



Not for use in standard Torx fasteners

- Broad Surface For Driving
- Features 0° Drive Angle Between The Fastener & Driver
- Greater Engagement Depth



Not for use in standard Torx fasteners

362 TORXPlus® Screwdriver With Wiha-SoftFinish Handle. Round blade high alloy Chrome-vanadium-molybdenum tool steel, hardened, hard chromed. Wiha-Chromtop finish on tips.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
362 11	IP6	60	2.4	3.5	.139	164	6.5	.06	10	\$4.10
362 23	IP7	60	2.4	3.5	.139	164	6.5	.06	10	\$4.10
362 28	IP8	60	2.4	4.0	.157	171	6.7	.10	10	\$4.16
362 29	IP9	60	3.0	4.0	.157	171	6.7	.11	10	\$4.70
362 33	IP10	80	3.0	4.0	.157	191	7.5	.11	10	\$4.80
362 38	IP15	80	3.0	4.0	.157	191	7.5	.11	10	\$5.02
362 39	IP20	100	4.0	4.5	.177	211	8.3	.11	10	\$5.24
362 43	IP25	100	4.0	5.5	.216	211	8.3	.19	10	\$6.02
362 48	IP27	115	4.5	6.0	.236	233	9.2	.20	10	\$6.86
362 53	IP30	115	4.5	7.0	.275	233	9.2	.28	10	\$8.18
362 55	IP40	130	5.1	7.0	.275	254	10.0	.28	10	\$8.72



362 99 Set 7 Pcs. TORXPlus®

Blade high alloy CVM steel, hardened, hard chromed.
Wiha-SoftFinish handle, multi-component.

Item						
No.		Size	mm	Size	mm	lbs.
362 99	362 28	IP8	60	362 43	IP25	100
	362 33	IP10	80	362 53	IP30	115
	362 38	IP15	80	362 55	IP40	130
	362 39	IP20	100			

Wiha T-handle TORXPlus®



Not for use in standard Torx fasteners

364 TORXPlus® Screwdriver, With Wiha-T-handle

Blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha T-handle high quality plastic, impact resistant.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
364 61	IP9	100	3.9	4.0	.157	80	3.0	.07	10	\$5.32
364 63	IP10	100	3.9	4.0	.157	80	3.0	.07	10	\$6.22
364 66	IP15	100	3.9	4.0	.157	80	3.0	.07	10	\$6.40
364 69	IP20	100	3.9	4.0	.157	80	3.0	.10	10	\$7.26
364 72	IP25	150	5.9	8.0	.315	120	4.7	.13	10	\$7.58
364 74	IP27	150	5.9	8.0	.315	120	4.7	.14	10	\$8.66
364 76	IP30	150	5.9	8.0	.315	120	4.7	.16	10	\$8.64
364 78	IP40	150	5.9	8.0	.315	120	4.7	.20	10	\$9.44



364 96 Set 6 Pcs. TORXPlus® T-handles

Blade CVM steel, hardened, hard chromed. Chromtop blade tips.
Wiha T-handle high quality plastic, impact resistant.

Item							
No.	Size	mm		Size	mm	lbs.	
364 96	364 63	IP10	100	364 72	IP25	150	1.01
	364 66	IP15	100	364 74	IP27	150	Each
	364 69	IP20	100	364 76	IP30	150	\$46.02



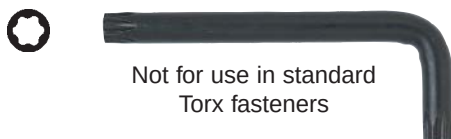
362 96 Set 6 Pcs. TORXPlus®

Blade high alloy CVM steel, hardened, hard chromed.
Wiha-SoftFinish handle, multi-component.

Item No.							
		Size	mm		Size	mm	lbs.
362 96	362 11	IP6	60	362 29	IP9	100	.72
	362 23	IP7	80	362 33	IP10	115	Each
	362 28	IP8	80	362 38	IP15	130	\$27.72

TORXPlus®

For Improved Torque and Longer Tool Life

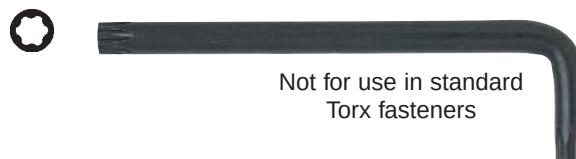


Not for use in standard
Torx fasteners

361 TORXPlus® L-key, Short Arm

High alloy chrome-vanadium-molybdenum steel, hardened, black finish.

Item								
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
361 06	IP6	39	1.5	16	.6	.01	10	\$2.34
361 07	IP7	42	1.7	16	.6	.01	10	\$2.34
361 08	IP8	45	1.8	16	.6	.01	10	\$2.34
361 09	IP9	48	1.9	16	.6	.01	10	\$2.34
361 10	IP10	51	2.0	17	.7	.01	10	\$2.34
361 15	IP15	55	2.2	19	.7	.01	10	\$2.34
361 20	IP20	58	2.3	19	.7	.01	10	\$2.34
361 25	IP25	63	2.5	21	.8	.01	10	\$2.34
361 27	IP27	68	2.7	22	.9	.02	10	\$2.34
361 30	IP30	73	2.9	24	.9	.03	10	\$3.22
361 40	IP40	81	3.2	26	1.0	.05	10	\$4.56



Not for use in standard
Torx fasteners

366 TORXPlus® L-key, Long Arm

High alloy chrome-vanadium-molybdenum steel, hardened, black finish.

Item								
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
366 06	IP6	64	2.5	14	.6	.01	10	\$2.62
366 07	IP7	68	2.7	14	.6	.01	10	\$2.62
366 08	IP8	74	2.9	15	.6	.01	10	\$2.62
366 09	IP9	78	3.1	16	.6	.01	10	\$2.62
366 10	IP10	83	3.3	18	.7	.01	10	\$2.62
366 15	IP15	88	3.5	18	.7	.02	10	\$2.62
366 20	IP20	94	3.7	18	.7	.02	10	\$2.62
366 25	IP25	98	3.9	19	.7	.03	10	\$2.62
366 27	IP27	107	4.2	23	.9	.05	10	\$2.62
366 30	IP30	114	4.5	24	.9	.06	10	\$3.46
366 40	IP40	118	4.6	27	1.0	.09	10	\$4.98

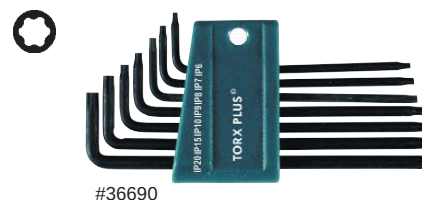


#36197

361 97 TORXPlus® L-key, Short Arm 7 Pc. Set In Holder

High alloy chrome-vanadium-molybdenum steel, hardened, black finish.

Item No.				
No.	lbs.	pkg.	Set includes the following L-keys:	Each
361 97	.10	1	IP6, IP7, IP8, IP9, IP10, IP15, IP20	\$18.18



#36690

366 90 TORXPlus® L-key, Long Arm 7 Pc. Set In Holder

High alloy chrome-vanadium-molybdenum steel, hardened, black finish.

Item				
No.	lbs.	pkg.	Set includes the following L-keys:	Each
366 90	.22	1	IP6, IP7, IP8, IP9, IP10, IP15, IP20	\$19.32



#36199

361 99 TORXPlus® L-key, Short Arm 9 Pc. Set In Holder

Item				
No.	lbs.	pkg.	Set includes the following L-keys:	Each
361 99	.30	1	IP8, IP9, IP10, IP15, IP20, IP25, IP27, IP30, IP40	\$25.78



#36691

366 91 TORXPlus® L-key, Long Arm 9 Pc. Set In Holder

Item				
No.	lbs.	pkg.	Set includes the following L-keys:	Each
366 91	.35	1	IP27, IP30, IP40	\$27.44

See New TorxPlus® Fold-Ups On Page 26



Wiha MagicSpring TORX® Tools

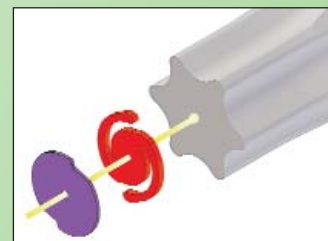
- Laser welded assembly
- Holds screws securely
- Won't damage screws
- Doesn't weaken tool
- Exact fit tips
- Hardened tool steel blades
- Holds standard Torx screws*

Screw Holding TORX®



Stainless Rotary Spring

Laser Welded MagicSpring Assembly



362 MagicSpring Screw Holding TORX® Screwdriver, With Wiha-SoftFinish® Handle. Round blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-Chromtop finish on tips. Wiha-SoftFinish® handle, multi-component, cushion grips.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
362 02	T6	60	2.4	3.5	.139	164	6.5	.07	10	\$5.70
362 03	T7	60	2.4	3.5	.139	164	6.5	.07	10	\$5.80
362 07	T8	60	2.4	3.5	.139	164	6.5	.07	10	\$6.02
362 34	T9	60	2.4	4.0	.157	171	6.7	.11	10	\$6.22
362 44	T10	80	3.0	4.0	.157	191	7.5	.11	10	\$6.44
362 49	T15	80	3.0	4.0	.157	191	7.5	.11	10	\$6.54
362 54	T20	100	4.0	4.0	.157	211	8.3	.16	10	\$6.74
362 56	T25	100	4.0	4.5	.177	211	8.3	.17	10	\$7.16
362 57	T27	115	4.5	5.5	.216	233	9.2	.20	10	\$8.22
362 58	T30	115	4.5	6.0	.236	233	9.2	.21	10	\$9.74



362 90 Set 6 Pcs. MagicSpring Screw Holding TORX® SoftFinish Screwdrivers Round blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-Chromtop finish on tips. Wiha-SoftFinish® handle, multi-component, cushion grips. Molded on.

Item No.	Size	mm	Size	mm	lbs.
362 90	362 07	T8 60	362 54	T20 100	.98
	362 44	T10 80	362 56	T25 100	Each
	362 49	T15 80	362 58	T30 115	\$43.66



267 MagicSpring Screw Holding TORX® Screwdriver, With Wiha-Precision PicoFinish Handle Blade high alloy CVM steel, hardened, hard chromed. Molded on ergonomic Wiha-Pico Finish precision handle, molded on, soft grips.

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
267 21	T6	40	1.57	140	5.5	.03	10	\$7.26
267 23	T7	40	1.57	140	5.5	.03	10	\$7.26
267 25	T8	40	1.57	140	5.5	.03	10	\$7.26
267 27	T9	50	1.97	150	5.9	.04	10	\$7.26
267 29	T10	50	1.97	150	5.9	.04	10	\$7.26
267 31	T15	60	2.36	160	6.3	.04	10	\$7.26



267 98 MagicSpring Screw Holding TORX® Screwdriver, With Wiha-Precision PicoFinish Handle Blade high alloy CVM steel, hardened, hard chromed. Molded on ergonomic Wiha-Pico Finish precision handle, molded on, soft grips.

Item No.	Size	mm	Size	mm	lbs.
267 98	267 21	T6 40	267 27	T9 50	.45
	267 23	T7 40	267 29	T10 50	Each
	267 25	T8 40	267 31	T15 60	\$42.62

*MagicSpring tools will hold Torx® screws made to CamCar Textron Torx® specifications

Wiha MagicSpring TORX® Tools



371 MagicSpring Screw Holding TORX® L-key, Long Arm
High alloy chrome-vanadium-molybdenum steel, hardened, black finish.

Item	No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
371 06	T6	63	2.5	14	.55	.001	10		\$3.54
371 07	T7	69	2.7	16	.63	.002	10		\$3.44
371 08	T8	75	3.0	18	.71	.003	10		\$3.44
371 09	T9	80	3.1	19	.75	.005	10		\$3.44
371 10	T10	87	3.4	21	.83	.007	10		\$3.44
371 15	T15	93	3.6	22	.87	.009	10		\$3.44
371 20	T20	100	3.9	25	.98	.01	10		\$3.64
371 25	T25	107	4.2	28	1.1	.02	10		\$3.86
371 27	T27	116	4.6	30	1.2	.03	10		\$5.00
371 30	T30	126	5.0	34	1.3	.04	10		\$5.20
371 40	T40	135	5.3	36	1.4	.07	10		\$6.66



371 90 MagicSpring Long Arm Screw Holding TORX® Set,
7 Pc. in Plastic Holder Equipped with T6, T7, T8, T9, T10, T15, T20

Item	No.	lbs.	pkg.	Each
371 90		.20	1	\$24.54



371 92 MagicSpring Long Arm Screw Holding TORX® Set, 10 Pc. in
Plastic Holder Equipped with T6, T7, T8, T9, T10, T15, T20, T25, T27, T30

Item	No.	lbs.	pkg.	Each
371 92		.35	1	\$38.06

Wiha MagicSpring TORX® Tools



365 MagicSpring Screw Holding TORX® driver, With Wing Handle
Ideal for use with indexable carbide tooling and also for working
in confined spaces. Blade high alloy CVM steel, hardened, black finish.
Wing handle high quality plastic, impact resistant. Molded on.

Item	No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
365 56	T6	35	1.4	70	2.7	40	1.6	.01	10		\$4.46
365 57	T7	35	1.4	70	2.7	40	1.6	.02	10		\$4.56
365 58	T8	40	1.6	75	2.9	40	1.6	.02	10		\$4.56
365 59	T9	40	1.6	75	2.9	40	1.6	.02	10		\$4.56
365 60	T10	40	1.6	75	2.9	40	1.6	.02	10		\$4.66
365 61	T15	45	1.7	80	3.1	40	1.6	.02	10		\$4.66
365 62	T20	45	1.7	80	3.1	40	1.6	.02	10		\$5.08



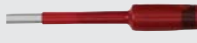
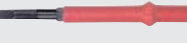
365 98 MagicSpring Screw Holding TORX® Wing Handle Set,
7 Pc. in Metal Stand. Equipped with T6, T7, T8, T9, T10, T15, T20
Each \$39.50



Screw Holding TORX® Tools



Wiha TorqueControl Index

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TorqueVario-S ESD was developed for use in anti-static environments and TorqueVario-S provides safety when working with electrical components. All Wiha TorqueVario-S models have an integrated window scale that displays the torque value - a completely new design, which eliminates false readings. The torque value is continuously adjustable by using the provided adjustment tool (TorqueSetter) this prevents the setting from being altered unintentionally.

Easy Torque



291 Easy Torque Screwdriver Handle

Easy Torque value pre-set. Release accuracy +/- 10%. Internal mechanism slips when torque value has been attained. Light weight, comfortable handle for good power transfer.

Item No.	Pre-Sets						
	Inch/lbs.	Nm	mm	Inch	lbs.	pkg.	Each
291 02	4.4	0.5	103	4.1	.19	1	\$33.68
291 04	5.3	0.6	103	4.1	.19	1	\$33.68
291 06	8.0	0.9	103	4.1	.19	1	\$33.68
291 08	9.7	1.1	103	4.1	.19	1	\$33.68
291 10	10.6	1.2	103	4.1	.19	1	\$33.98
291 12	12.4	1.4	103	4.1	.19	1	\$33.98
291 14	17.7	2.0	103	4.1	.19	1	\$33.98
291 16	22.1	2.5	103	4.1	.19	1	\$34.28
291 18	26.6	3.0	103	4.1	.19	1	\$34.28

* No Calibration Certificates



Wiha Adjustable TorqueControl Tools

Wiha TorqueControl Screwdrivers

- **TorqueFix** factory preset torque
- **TorqueVario** adjustable torque drivers

molded cushion grip two component handles allow for maximum achievable torque to be reached with comfort.

Precise repeatability! -

All TorqueFix & TorqueVario tools are tested and comply with:

- **EN ISO 6789**
- **BS EN 26789**
- **ASME B107.14M**

Each tool has unique serial number and certificate of calibration

Whether it's TorqueVario-S or TorqueFix - Wiha has a torque screwdriver to cover almost every application



+/-6% accuracy tolerance
Certificate of calibration



+/-6% accuracy tolerance
Certificate of calibration

285 TorqueFix, With Wiha-SoftFinish® Handle

Fixed Torque value pre-set. Tested in accordance with EN ISO 6798, BS EN 26789, ASME B107.14M, tolerance +/- 6%. Audible and perceptible click when pre-set torque has been attained.

Automatically resets for next torque cycle; 50% greater reverse torque.

Item No.	Pre-Sets								
	oz.	lbs.	Nm	mm	Inch	lbs.	pkg.	Each	
285 03	80	5	0.56	112	4.4	.16	1	\$75.90	
285 05	120	7.5	0.84	112	4.4	.15	1	\$75.90	
285 07	160	10	1.12	119	4.7	.28	1	\$86.74	
285 09	200	12.5	1.41	119	4.7	.27	1	\$86.74	
285 11	240	15	1.69	119	4.7	.27	1	\$86.74	
285 13	320	20	2.25	119	4.7	.28	1	\$86.74	
285 15	400	25	2.82	126	4.9	.37	1	\$86.74	
285 17	480	30	3.39	126	4.9	.37	1	\$86.74	
285 18	560	35	3.95	126	4.9	.37	1	\$93.58	
285 19	640	40	4.52	126	4.9	.37	1	\$97.58	
285 21	800	50	5.65	132	5.2	.52	1	\$97.58	
285 23	960	60	6.78	132	5.2	.52	1	\$97.58	
285 25	1120	70	7.91	132	5.2	.52	1	\$97.58	

285 Adjustable TorqueVario With Direct Reading Scale

EN ISO 6798, BS EN 26789, ASME B107.14M. Ergonomic molded multi-component handle, light and compact. Handle sizes proportioned to optimize torque range. Audible and perceptible click when the torque setting has been attained, automatically resets for next torque cycle.

Item No.	Range							
	Inch	lbs.	Increments	mm	lbs.	pkg.	Each	
285 01*	15 - 80	(in/oz)	2.5 Inch oz	122 - 127	.22	1	\$99.84	
285 02	5 - 10		.2 Inch lbs	122 - 127	.41	1	\$99.84	
285 04	7.5 - 20		.5 Inch lbs	126 - 131	.50	1	\$111.14	
285 06	10 - 50		2 Inch lbs	133 - 138	.59	1	\$114.30	
285 08	20 - 70		2 Inch lbs	137 - 142	.74	1	\$121.70	

Above includes Micro Bit Holder 28583

See 4mm Micro Bits on Page 163-164

* +/- 10% (This unit only)



+/-6% accuracy tolerance
Certificate of calibration

285 Adjustable TorqueVario-S Handle - In Newton Meter Scale

EN ISO 6798, BS EN 26789, ASME B107.14M. Ergonomic molded multi-component handle, light and compact. Handle sizes proportioned to optimize torque range. Audible and perceptible click when the torque setting has been attained, automatically resets for next torque cycle.

Item No.	Newton							
	Meter Scale	Increments	mm	lbs.	pkg.	Each		
285 50*	0.1 - 0.6Nm	.02 Nm	122 - 127	.35	1	\$103.98		
285 51	0.4 - 1.0Nm	.05 Nm	122 - 127	.35	1	\$103.98		
285 52	0.8 - 2.0Nm	.05 Nm	126 - 131	.45	1	\$114.38		
285 53	1.0 - 5.0Nm	.20 Nm	133 - 138	.55	1	\$117.50		
285 54	2.0 - 8.0Nm	.25 Nm	137 - 142	.70	1	\$124.78		

* +/- 10% (This unit only)

Wiha Adjustable TorqueControl Tool Sets



With Certificate
of Calibration

285 90 Set 24 Piece TorqueVario-S Micro-Bit Set

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 21 Micro Bits, Micro Bit holder and Torque adjustment tool. Packed in a compact durable steel storage box.

Item No.		lbs.
285 90	Slotted: 1.5, 2.0, 3.0, 4.0mm Phillips: #00, #0, #1	lbs.
	TORX® : T6, T7, T8, T9, T10, T15	1.33
	Hex Inch: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32	Each
	28504 Handle Range 7.5 - 20 Inch lbs.	\$159.98

51 Piece Set



With Certificate
of Calibration

285 95 Set 51 Piece TorqueVario-S Bit Set In Metal Box

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 48 Insert bits, 1/4" Bit holder and Torque adjustment tool.

Item No.		lbs.
285 95	Slotted: 4.5, 5.5, 6.5, 8.0mm	lbs.
	Phillips: #0, #1, #2, #3	2.85
	TORX® : T6, T7, T8, T9, T10, T15, T20, T25	
	Hex Inch: 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"	
	Hex Metric: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0mm	
	Pozidriv: #0, #1, #2, #3	
	Torq Set: #4, #5, #6, #8	
	Square: #1, #2, #3	
	Triwing: #0, #1, #2, #3, #4	
	28506 Handle Range 10 - 50 Inch lbs.	Each
	28581 1/4" Bit Holder	\$203.82



With Certificate
of Calibration

285 93 Set 24 Piece TorqueVario-S Micro-Bit Set

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 21 Micro Bits, Micro Bit holder and Torque adjustment tool. Packed in a compact durable steel storage box.

Item No.		lbs.
285 93	Slotted: 1.5, 2.0, 3.0, 4.0mm Phillips: #00, #0, #1	lbs.
	TORX® : T6, T7, T8, T9, T10, T15	1.33
	Hex Inch: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32	Each
	28501 Handle Range 15-80 Inch/oz (+/- 10%)	\$150.98

Wiha TorqueControl Sets In Canvas Pouch



#28596

With Certificate
of Calibration

285 Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 6 blades & Torque adjustment tool. Packed in a durable canvas pouch.

285 96 Set 8 Pc. TorqueControl Set With Slotted & Phillips Blades

Item No.		lbs.
285 96	Slotted: 2.5, 3.0, 3.5, 4.0mm	.95
	Phillips: #0, #1	Each
	28504 Handle Range 7.5 - 20 Inch lbs.	\$139.24

285 97 Set 8 Pc. TorqueControl Set With **TORX®** Blades

Item No.		lbs.
285 97	TORX® : T7, T8, T9, T10, T15, T20	1.01
	28506 Handle Range 10 - 50 Inch lbs.	Each \$142.46

285 98 Set 8 Pc. TorqueControl Set With **TORXPlus®** Blades

Item No.		lbs.
285 98	TORXPlus® : IP7, IP8, IP9, IP10, IP15, IP20	1.00
	28506 Handle Range 10 - 50 Inch lbs.	Each \$142.46



With Certificate
of Calibration

285 99 Set 14 Pc. TorqueControl Set With **TORX®** & **TORXPlus®** Blades

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes Ergonomic multi-component adjustable TorqueVario-S handle, 12 blades & Torque adjustment tool. Packed in a durable canvas pouch.

Item No.		lbs.
285 99	TORX® : T7, T8, T9, T10, T15, T20	1.25
	TORXPlus® : IP7, IP8, IP9, IP10, IP15, IP20	Each
	28506 Handle Range 10 - 50 Inch lbs.	\$171.58



Wiha TorqueControl Adapters

Adapters For TorqueFix™ & TorqueVario™



285 81 Bit Holder Adapter For 1/4" Drive Bits

Shaft CVM steel, hardened, corrosion protected.

Item	No.	Size	mm	mm	lbs.	pkg.	Each
285 81	1/4	149	4.0	.09	1		\$8.28

See pages
189-201
for Insert bits



285 82 Square Drive Adapter For 1/4" Sockets

Shaft CVM steel, hardened, corrosion protected.

Item	No.	Size	mm	mm	lbs.	pkg.	Each
285 82	1/4	145	4.0	.08	1		\$8.28

See pages
205-209
for Sockets



285 83 Adapter Blade For Wiha 4 mm MicroBits

Shaft CVM steel, hardened, corrosion protected.

Item	No.	Size	mm	mm	lbs.	pkg.	Each
285 83	4.0	149	4.0	.09	1		\$8.28

See pages
163-164
for Micro bits

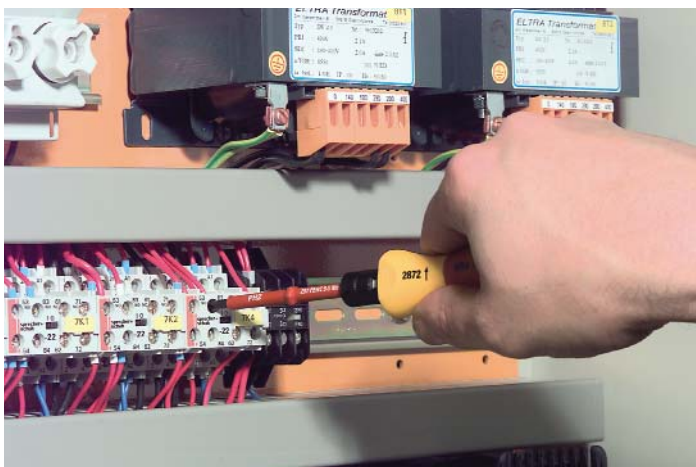


288 82 ESD Safe Bit Holder Adapter For 1/4" Drive Bits

Bits Shaft CVM steel, hardened, corrosion protected.

Item	No.	Size	mm	mm	lbs.	pkg.	Each
288 82	1/4	162	4.0	.09	1		\$16.04

See pages
189-201
for Insert bits



See Insulated Pliers/Cutters
& Screwdrivers On Pages 98-113

Wiha Insulated TorqueControl Tools



1000V

Includes Certificate

285 Insulated TorqueVario-S, With Window Scale Insulation

up to 1000 Volt. EN 60900

EN ISO 6798, BS EN 26789, ASME B107.14M, +/- 6% Accuracy
Ergonomic multi-component handle, light and compact. Handle sizes proportioned to optimize torque range. Audible and perceptible click when torque setting has been attained. Includes Certificate

Item	No.	Range	Inch	lbs.	Increments	mm	lbs.	pkg.	Each
285 14	7.5 - 20	.5	Inch	lbs	126 - 131	.43	1		\$138.78
285 16	10 - 50	2	Inch	lbs	133 - 138	.40	1		\$143.12
285 20	20 - 70	2	Inch	lbs	137 - 142	.69	1		\$153.96

Each TorqueVario handle has unique serial
number and certificate of calibration



287 Insulated Slotted Interchangeable Blades For TorqueVario-S

Slotted tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum tool steel, hardened.

Item	No.	mm	Inch	mm	lbs.	Max. Torque	Nm	pkg.	Each
287 01	3.0	.118	190	.07	0.6	1			\$6.18
287 03	3.5	.139	190	.07	1.1	1			\$6.18
287 05	4.0	.157	190	.07	2.5	1			\$6.18
287 07	5.5	.216	190	.07	3.8	1			\$6.18

These Insulated Blades work in Insulated handles only



287 Insulated Phillips Interchangeable Blades For TorqueVario-S

Phillips tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum tool steel, hardened.

Item	No.	Size	mm	mm	lbs.	Max. Torque	Nm	pkg.	Each
287 10	0	190	4.0	.07	0.9	1			\$6.18
287 11	1	190	4.0	.07	3.8	1			\$6.18
287 12	2	190	4.0	.07	5.5	1			\$6.18

These Insulated Blades work in Insulated handles only

ESD Safe Adjustable TorqueControl Tools



Includes Certificate

285 ESD Safe TorqueVario-S, With Window Scale

EN ISO 6798, BS EN 26789, ASME B107.14M, +/- 6% Accuracy
Ergonomic multi-component handle, light and compact. Handle sizes proportioned to optimize torque range. Audible and perceptible click when torque setting has been attained. With Certificate of accuracy.

Item	Range						
No.	Inch lbs.	Increments	mm	lbs.	pkg.	Each	
285 22*	15 - 80 (in/oz)	2.5 Inch oz	122 - 127	.33	1	\$120.36	
285 24	5 - 10	.2 Inch lbs	122 - 127	.34	1	\$121.44	
285 26	7.5 - 20	.5 Inch lbs	126 - 131	.42	1	\$134.46	

* +/- 10% (This unit only)

Each TorqueVario handle has unique serial number and certificate of calibration



With Certificate of Calibration

285 91 Set 24 Pcs. ESD Safe Adjustable TorqueVario-S Bit Set

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 21 Micro Bits, Micro Bit holder and Torque adjustment tool, packed in a compact durable steel storage box.

Item No.		
285 91	Slotted: 1.5, 2.0, 3.0, 4.0mm	lbs.
	Phillips: #00, #0, #1	1.31
	TORX : T6, T7, T8, T9, T10, T15	
	Hex Inch: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	Each
	28524 Handle ESD Safe Range 5 - 10 Inch lbs.	\$169.98

285 92 Set 24 Pcs. ESD Safe Adjustable TorqueVario-S Bit Set

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 21 Micro Bits, Micro Bit holder and Torque adjustment tool, packed in a compact durable steel storage box.

Item No.		
285 92	Slotted: 1.5, 2.0, 3.0, 4.0mm	lbs.
	Phillips: #00, #0, #1	1.31
	TORX : T6, T7, T8, T9, T10, T15	
	Hex Inch: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	Each
	28526 Handle ESD Safe Range 7.5 - 20 Inch lbs.	\$182.32

See ESD Safe Tools
On Pages 131-143, 167-169



288 ESD Safe Slotted Interchangeable Blades For TorqueVario-S

Slotted tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, satin hard chrome finish.

Item					Max. Torque		
No.	mm	Inch	mm	lbs.	Nm	pkg.	Each
288 01	1.5	.059	175	.07	0.15	1	\$5.98
288 03	2.0	.078	175	.07	0.4	1	\$5.98
288 05	3.0	.118	175	.07	0.6	1	\$5.98
288 07	3.5	.139	175	.07	1.1	1	\$5.98
288 09	4.0	.157	175	.07	2.5	1	\$5.98



288 ESD Safe Phillips Interchangeable Blades For TorqueVario-S

Phillips tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, satin hard chrome finish.

Item					Max. Torque		
No.	Size	mm	mm	lbs.	Nm	pkg.	Each
288 10	000	175	4.0	.07	0.4	1	\$5.98
288 12	00	175	4.0	.07	0.4	1	\$5.98
288 14	0	175	4.0	.07	0.9	1	\$5.98
288 16	1	175	4.0	.07	3.8	1	\$5.98



288 ESD Safe **TORX** Interchangeable Blades For TorqueVario-S

TORX tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, hard chromed.

Item					Max. Torque		
No.	Size	mm	mm	lbs.	Nm	pkg.	Each
288 25	T5	175	4.0	.07	0.4	1	\$6.48
288 26	T6	175	4.0	.07	0.6	1	\$6.48
288 27	T7	175	4.0	.07	0.9	1	\$6.48
288 28	T8	175	4.0	.07	1.3	1	\$6.48
288 29	T9	175	4.0	.07	2.5	1	\$6.48
288 30	T10	175	4.0	.07	3.8	1	\$6.48



With Certificate of Calibration +/- 10%

288 90 Set 24 Piece TorqueVario-S ESD Safe Micro-Bit Set

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 21 Micro Bits, Micro Bit holder and Torque adjustment tool. Packed in a compact durable steel storage box.

Item No.		
288 90	Slotted: 1.5, 2.0, 3.0, 4.0mm	lbs.
	Phillips: #00, #0, #1	1.33
	TORX : T6, T7, T8, T9, T10, T15	
	Hex Inch: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	Each
	28522 ESD Safe Handle Range 15-80 Inch/oz.	\$169.98



T-handle Adjustable TorqueControl Tools



Includes Calibration
Certificate

289 TorqueFix T-handle

EN ISO 6798, BS EN 26789, ASME B107.14M, +/- 6% Accuracy
Ergonomic multi-component handle, light and compact. Audible and perceptible click when torque setting has been attained. With Certificate of calibration.

Item	Torque	Torque				
No.	In-lbs.	Nm	mm x mm	lbs.	pkg.	Each
289 31	53.1	6	56 x 120	.81	1	\$189.68
289 33	70.8	8	56 x 120	.82	1	\$189.68
289 35	88.5	10	56 x 120	.79	1	\$191.48
289 37	106.2	12	56 x 120	.79	1	\$191.48
289 38	110.6	12.5	56 x 120	.80	1	\$193.98
289 39	123.9	14	56 x 120	.80	1	\$193.98

Each TorqueFix T-handle has unique serial
number and certificate of calibration



289 TorqueFix Adapter For 1/4" & 3/8" Sockets

Shaft CVM steel, hardened, corrosion protected.

Item						
No.	Size	mm	Inch	mm	lbs.	pkg. Each
289 26	1/4	100	3.9	6.0	.12	1 \$12.98
289 27	3/8	100	3.9	6.0	.15	1 \$12.98

See pages
205-209
for Sockets



289 25 TorqueFix Quick Release Bit Holder

Shaft CVM steel, hardened, corrosion protected.

Item						
No.	Size	mm	Inch	mm	lbs.	pkg. Each
289 25	1/4	125	4.9	6.0	.15	1 \$27.98

See pages
184-201
for Insert bits



289 TORX® Interchangeable Blades For TorqueFix T-Handle

TORX® tip blades on 6mm Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, hard chromed.

Item						
No.	Size	mm	Inch	mm	lbs.	pkg. Each
289 03	T15	130	5.1	4.0	.07	1 \$6.04
289 04	T20	130	5.1	4.0	.07	1 \$6.04
289 05	T25	130	5.1	4.0	.07	1 \$6.04
289 06	T27	130	5.1	4.0	.07	1 \$6.04
289 07	T30	130	5.1	4.0	.07	1 \$6.04
289 08	T40	130	5.1	4.0	.07	1 \$6.04



289 TORXPlus® Interchangeable Blades For TorqueFix T-Handle

TORXPlus® tip blades on 6mm Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, hard chromed.

Item						
No.	Size	mm	Inch	mm	lbs.	pkg. Each
289 10	IP15	130	5.1	4.0	.07	1 \$6.16
289 11	IP20	130	5.1	4.0	.07	1 \$6.16
289 12	IP25	130	5.1	4.0	.07	1 \$6.16
289 13	IP27	130	5.1	4.0	.07	1 \$6.16
289 14	IP30	130	5.1	4.0	.07	1 \$6.16
289 15	IP40	130	5.1	4.0	.07	1 \$6.16



289 Hex Metric Interchangeable Blades For TorqueFix T-Handle

Hex tip blades on 6mm Hex shafts. High alloy CVM steel, hardened, satin hard chrome finish.

Item						
No.	mm	mm	Inch	lbs.	pkg.	Each
289 16	3.0	130	5.1	.07	1	\$6.04
289 17	4.0	130	5.1	.07	1	\$6.04
289 18	5.0	130	5.1	.07	1	\$6.04
289 19	6.0	130	5.1	.07	1	\$6.04



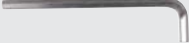
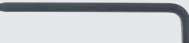
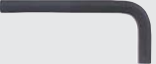
289 Hex Inch Interchangeable Blades For TorqueFix T-Handle

Hex tip blades on 6mm Hex shafts. High alloy CVM steel, hardened, satin hard chrome finish.

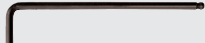
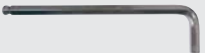
Item						
No.	Inch	mm	Inch	lbs.	pkg.	Each
289 20	1/8	130	5.1	.07	1	\$6.04
289 21	9/64	130	5.1	.07	1	\$6.04
289 22	5/32	130	5.1	.07	1	\$6.04
289 23	3/16	130	5.1	.07	1	\$6.04
289 24	7/32	130	5.1	.07	1	\$6.04

See T-handles On Pages 23-24, 28, 43-46

Wiha Hex Tools Index

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Wiha Ball End Hex Tools Index

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Wiha ProStar L-key Holder

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MagicRing Screw Holding Hex Tools Index

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MagicRing Ball End Hex Keys

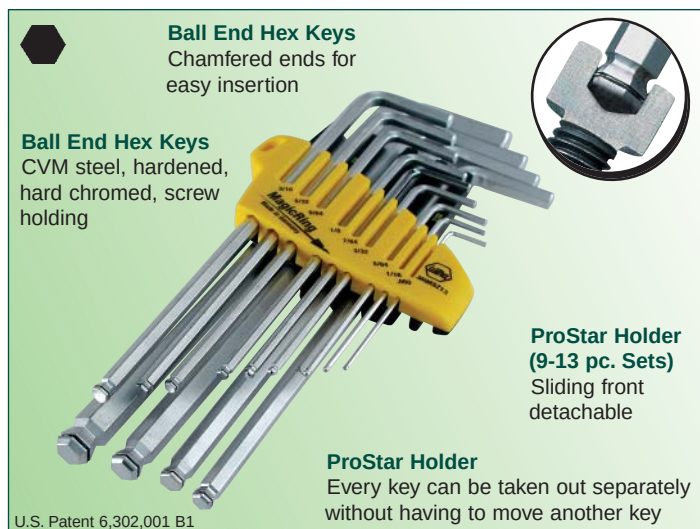
Ball End Hex Keys
Chamfered ends for easy insertion

Ball End Hex Keys
CVM steel, hardened, hard chromed, screw holding

ProStar Holder (9-13 pc. Sets)
Sliding front detachable

ProStar Holder
Every key can be taken out separately without having to move another key

U.S. Patent 6,302,001 B1




Hard Chrome Finish

669 MagicRing Ball End Metric Hex L-Key, Long

Blade CVM steel, hardened, hard chrome finish.

Item No.	mm	mm	mm	lbs.	pkg.	Each	
669 04*	1.5	90	14	.01	10	\$1.24	No Ring
669 08*	2.0	99	16	.01	10	\$1.24	No Ring
669 12*	2.5	111	18	.01	10	\$1.24	No Ring

MagicRing

669 16	3.0	125	20	.02	10	\$2.80	
669 20	4.0	138	25	.04	10	\$2.80	
669 24	5.0	158	28	.07	10	\$3.02	
669 28	6.0	178	32	.12	10	\$3.56	
669 36	8.0	198	36	.23	10	\$5.04	
669 44	10.0	221	40	.40	10	\$6.50	

* Standard Ball - No Ring



Hard Chrome Finish

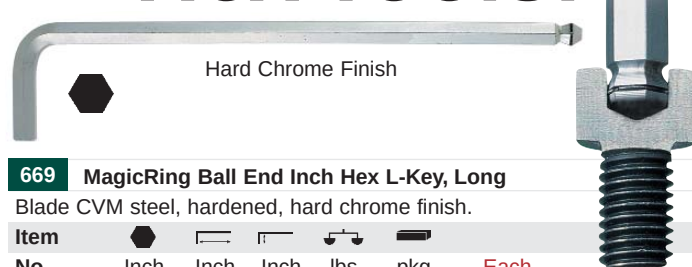
669 90 9 Pc. MagicRing Long Metric Ball End Hex L-Key Set in ProStar Holder

Blade CVM steel, hardened, hard chrome finish.

Item No.	mm	mm	mm	mm	lbs.	
669 90	669 04*	1.5	90	669 24	5.0	158
	669 08*	2.0	99	669 28	6.0	178
	669 12*	2.5	111	669 36	8.0	197
	669 16	3.0	125	669 44	10.0	221
	669 20	4.0	138			
						Each
						\$29.96

* Standard Ball - No Ring

Screw Holding Hex Tools!



Hard Chrome Finish

669 MagicRing Ball End Inch Hex L-Key, Long

Blade CVM steel, hardened, hard chrome finish.

Item No.	Inch	Inch	Inch	lbs.	pkg.	Each	
669 45*	.050	2.8	.5	.01	10	\$1.16	No Ring
669 46*	1/16	3.1	.6	.01	10	\$1.12	No Ring
669 47*	5/64	3.5	.7	.01	10	\$1.12	No Ring
669 50*	3/32	3.9	.7	.01	10	\$1.12	No Ring
669 52*	7/64	4.3	.7	.02	10	\$1.42	No Ring

MagicRing

669 53	1/8	4.6	.8	.02	10	\$2.78	
669 55	9/64	5.2	.9	.03	10	\$2.78	
669 56	5/32	5.7	1.0	.04	10	\$2.78	
669 59	3/16	6.2	1.1	.06	10	\$2.78	
669 62	7/32	6.7	1.2	.09	10	\$2.98	
669 65	1/4	7.3	1.2	.13	10	\$3.32	
669 68	5/16	8.0	1.4	.22	10	\$5.12	
669 71	3/8	8.8	1.6	.36	10	\$6.54	

* Standard Ball - No Ring



Hard Chrome Finish

669 91 13 Pc. MagicRing Long Inch Ball End Hex L-Key Set in ProStar Holder

Blade CVM steel, hardened, hard chrome finish.

Item No.	Inch	Inch	Inch	Inch	lbs.	
669 91	669 45*	.050	2.8	669 56	5/32	5.7
	669 46*	1/16	3.1	669 59	3/16	6.2
	669 47*	5/64	3.5	669 62	7/32	6.7
	669 50*	3/32	3.9	669 65	1/4	7.3
	669 52*	7/64	4.3	669 68	5/16	8.0
	669 53	1/8	4.6	669 71	3/8	8.8
	669 55	9/64	5.2			
						Each
						\$37.48

* Standard Ball - No Ring



669 92 22 Pc. Combination MagicRing L-Key Set in ProStar Holder

Blade CVM steel, hardened, hard chrome finish.

Item No.	lbs.	Each
669 92	Set includes:	2.21
	66990 Set - 1.5*, 2.0*, 2.5*, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0mm	\$59.98
	66991 Set - .050*, 1/16*, 5/64*, 3/32*, 7/64*, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	

* Standard Ball - No Ring

Metric Ball End Hex Keys Black Finish



369 Ball End Metric Hex L-Key, Long

Blade CVM steel, hardened, black finish.

Item No.	mm	mm	mm	lbs.	pkg.	Each
369 04	1.5	90	14	.004	10	\$.86
369 08	2.0	99	16	.007	10	\$.86
369 12	2.5	111	18	.012	10	\$.86
369 16	3.0	125	20	.019	10	\$1.00
369 20	4.0	138	25	.042	10	\$1.08
369 24	5.0	158	28	.072	10	\$1.32
369 28	6.0	178	32	.12	10	\$1.84
369 36	8.0	198	36	.23	10	\$2.96
369 44	10.0	221	40	.40	10	\$4.32



369 90 9 Pc. Metric Ball End Long Hex L-Key Set in ProStar Holder

Blade chrome-vanadium-molybdenum steel, hardened, black finish.

Blade chrome-vanadium, molybdenum steel, hardened, black finish.

Item						
No.	mm	mm	mm	mm		lbs.
369 90	369 04	1.5	90	369 24	5.0	158
	369 08	2.0	99	369 28	6.0	178
	369 12	2.5	111	369 36	8.0	198
	369 16	3.0	125	369 44	10.0	221
	369 20	4.0	138			

Each

\$14.40



369 92 Set 6 Pc. Metric Ball End Long Hex L-Key Set

Blade chrome-vanadium-molybdenum steel, hardened, black finish.

Item															
No.		mm	mm			mm	mm			mm	mm			lbs.	
369 92	369 04	1.5	90			369 16	3.0	125						.30	
	369 08	2.0	99			369 20	4.0	138						Each	
	369 12	2.5	111			369 24	5.0	158						\$6.96	

See Short Arm Ball End Set On Page 55

Inch Ball End Hex Keys Black Finish



369 Ball End Inch Hex L-Key, Long Arm

Blade CVM steel, hardened, black finish.

Item No.	Inch	Inch	Inch	lbs.	pkg.	Each
369 45	.050	2.8	.5	.002	10	\$.86
369 46	1/16	3.1	.6	.004	10	\$.86
369 47	5/64	3.5	.7	.007	10	\$.86
369 50	3/32	3.9	.7	.010	10	\$.88
369 52	7/64	4.3	.7	.016	10	\$1.00
369 53	1/8	4.6	.8	.021	10	\$1.04
369 55	9/64	5.2	.9	.029	10	\$1.04
369 56	5/32	5.7	1.0	.035	10	\$1.08
369 59	3/16	6.2	1.1	.059	10	\$1.26
369 62	7/32	6.7	1.2	.092	10	\$1.52
369 65	1/4	7.3	1.2	.13	10	\$1.92
369 68	5/16	8.0	1.4	.22	10	\$2.74
369 71	3/8	8.8	1.6	.36	10	\$3.88



369 91 13 Pc. Inch Ball End Long Hex L-Key Set in ProStar Holder

Blade chrome-vanadium-molybdenum steel, hardened, black finish.

Item No.	lbs.
369 91	1.0 lbs.
	Each
	\$17.12



369 93 Set 8 Pc. Inch Ball End Long Hex L-Key Set

Blade chrome-vanadium-molybdenum steel, hardened, black finish.

Item No.	lbs.
369 93	.62 lbs.
	Each
	\$11.60

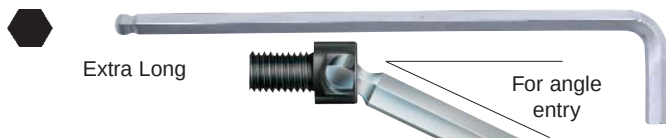


369 95 2 Pack Inch & Metric Ball End Hex L-key Sets High alloy CVM steel, hardened, black finish. Molded ergonomic handle.

Item No	lbs.	Each
369 95	2.21	\$29.98
Sizes: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0mm		
.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"		



Metric Ball End Hex Keys Chrome Finish



669 Ball End Metric Hex L-Key, Long

Blade CVM steel, hardened, chrome finish.

Item						
No.	mm	mm	mm	lbs.	pkg.	Each
669 04	1.5	90	14	.004	10	\$1.24
669 08	2.0	99	16	.007	10	\$1.24
669 12	2.5	111	18	.012	10	\$1.24
669 18	3.0	125	20	.019	10	\$1.24
669 22	4.0	138	25	.042	10	\$1.56
669 26	5.0	158	28	.072	10	\$1.72
669 30	6.0	178	32	.12	10	\$2.54
669 37	8.0	198	36	.23	10	\$4.02
669 38	10.0	221	40	.40	10	\$5.72



669 94 9 Pc. Metric Ball End Long Hex L-Key Set

Blade chrome-vanadium-molybdenum steel, hardened, chrome finish.

Item						
No.	mm	mm	mm	mm	lbs.	
669 94	669 04	1.5	90	669 26	5.0	158
	669 08	2.0	99	669 30	6.0	178
	669 12	2.5	111	669 37	8.0	198
	669 18	3.0	125	669 38	10.0	221
	669 22	4.0	138			
						Each
						\$20.78

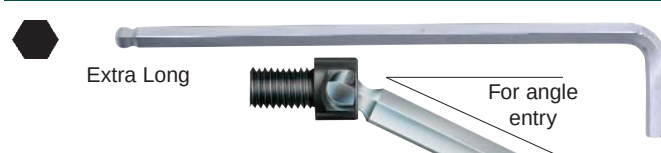


669 95 Set 6 Pc. Metric Ball End Long Hex L-Key Set

Blade chrome-vanadium-molybdenum steel, hardened, chrome finish.

Item						
No.	mm	mm	mm	mm	lbs.	
669 95	669 04	1.5	90	669 18	3.0	125
	669 08	2.0	99	669 22	4.0	138
	669 12	2.5	111	669 26	5.0	158
						Each
						\$9.34

Inch Ball End Hex Keys Chrome Finish



369 Ball End Inch Hex L-Key, Long Arm

Blade CVM steel, hardened, chrome finish.

Item						
No.	Inch	Inch	Inch	lbs.	pkg.	Each
369 40	.050	2.8	.5	.002	10	\$1.34
369 41	1/16	3.1	.6	.004	10	\$1.38
369 42	5/64	3.5	.7	.007	10	\$1.38
369 43	3/32	3.9	.7	.010	10	\$1.38
369 48	7/64	4.3	.7	.016	10	\$1.72
369 49	1/8	4.6	.8	.021	10	\$1.76
369 51	9/64	5.2	.9	.029	10	\$1.80
369 54	5/32	5.7	1.0	.035	10	\$1.88
369 57	3/16	6.2	1.1	.059	10	\$2.04
369 58	7/32	6.7	1.2	.092	10	\$2.48
369 60	1/4	7.3	1.2	.13	10	\$2.64
369 61	5/16	8.0	1.4	.22	10	\$3.48
369 63	3/8	8.8	1.6	.36	10	\$4.72



369 98 13 Pc. Inch Ball End Long Hex L-Key Set in ProStar Holder

Blade chrome-vanadium-molybdenum steel, hardened, chrome finish.

Item						
No.	Inch	Inch	Inch	Inch	lbs.	
369 98	369 40	.050	2.8	369 54	5/32	5.7
	369 41	1/16	3.1	369 57	3/16	6.2
	369 42	5/64	3.5	369 58	7/32	6.7
	369 43	3/32	3.9	369 60	1/4	7.3
	369 48	7/64	4.3	369 61	5/16	8.0
	369 49	1/8	4.6	369 63	3/8	8.8
	369 51	9/64	5.2			
						Each
						\$29.98



669 93 2 Pack Inch & Metric Ball End Hex L-key Sets High alloy CVM steel, hardened, chrome finish. In molded Holders

Item No		
669 93	2 Sets with 22 L-keys include:	lbs.
	Sizes - 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0mm	2.12
	Sizes - .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	Each
		\$44.96

Wiha MagicRing Screw Holding T-handle

Hole for hanging

Proportioned Ergonomic handle designed for high torque

Screw Holding Hex Tools

Handle is molded directly onto blade

Smooth edges prevent injuries & eliminate pressure marks

Blade CVM tool steel, hardened, hard chrome finish





540 MagicRing Ball End, With Wiha T-handle Blade CVM steel, hardened, hard chromed. Ball end for easy insertion. Wiha T-handle high quality plastic, impact resistant.

Item No.	mm	mm	mm	mm	Inch	lbs.	pkg.	Each
540 40	4.0	150	80	176	6.9	.08	10	\$3.60
540 50	5.0	150	100	182	7.1	.14	10	\$4.20
540 60	6.0	150	100	182	7.1	.17	10	\$5.10
540 80	8.0	200	100	232	9.1	.29	10	\$6.72
540 86	10.0	200	120	238	9.3	.49	10	\$8.64

540 MagicRing Ball End, With Wiha T-handle Blade CVM steel, hardened, hard chromed. Ball end for easy insertion. Wiha T-handle high quality plastic, impact resistant.

Item No.	Inch	Inch	Inch	Inch	lbs.	pkg.	Each
540 12	5/32	5.8	2.8	6.9	.08	10	\$3.60
540 14	3/16	5.8	4.0	7.2	.14	10	\$4.24
540 16	7/32	5.8	4.0	7.2	.16	10	\$5.08
540 18	1/4	5.8	4.0	7.2	.19	10	\$5.40
540 22	5/16	7.8	4.0	7.2	.29	10	\$6.64
540 24	3/8	7.8	4.7	7.5	.45	10	\$8.62



540 90 Set 5 Pcs. MagicRing Ball End T-handle Metric Sizes
Blade chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha T-handle high quality plastic, impact resistant.

Item							
No.		mm	mm		mm	mm	lbs.
540 90	540 40	4.0	150	540 80	8.0	200	1.49
	540 50	5.0	150	540 86	10.0	200	Each
	540 60	6.0	150				\$29.50



540 91 Set 6 Pcs. MagicRing Ball End T-handle Inch Sizes
Blade chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha T-handle high quality plastic, impact resistant.

Item								
No.		Inch	Inch			Inch	Inch	lbs.
540 91	540 12	5/32	5.8	540 18	1/4	5.8		1.59
	540 14	3/16	5.8	540 22	5/16	7.8		Each
	540 16	7/32	5.8	540 24	3/8	7.8		\$36.38



Wiha Soft Grip Dual Drive T-handle



Maximum Comfort & Maximum Power



540 Soft Grip Ball End Hex Metric Dual Drive T-handle CVM steel, hardened, hard chrome finish. Ball tip for speed & easy insertion. Wiha soft grip are molded on and include through the handle side torque drive.

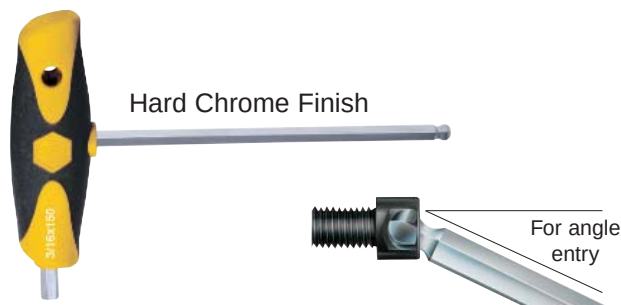
Item No.	mm	mm	Tip	lbs.	pkg.	Each
540 20	2.0	150	Ball	.06	10	\$6.42
540 25	2.5	150	Ball	.06	10	\$6.64
540 30	3.0	150	Ball	.07	10	\$6.70
540 42	4.0	150	Ball	.09	10	\$6.80
540 52	5.0	150	Ball	.18	10	\$7.36
540 62	6.0	150	Ball	.21	10	\$7.48
540 82	8.0	200	Ball	.35	10	\$8.54
540 88	10.0	200	Ball	.55	10	\$12.92



540 95 Set 8 Pcs. Ball End Hex Metric Soft Grip T-handle

Blade chrome-vanadium-molybdenum steel, hardened, hard chrome finish. Wiha T-handle high quality plastic, impact resistant.

Item							
No.		mm	mm		mm	mm	lbs.
540 95	54020	2.0	150	54052	5.0	150	2.04
	54025	2.5	150	54062	6.0	150	
	54030	3.0	150	54082	8.0	200	Each
	54042	4.0	150	54088	10.0	200	\$62.98



540 Soft Grip Ball Hex Inch Dual Drive T-handle CVM steel, hardened, hard chrome finish. Ball tip for speed & easy insertion. Wiha soft grips are molded on with through the handle side torque drive.

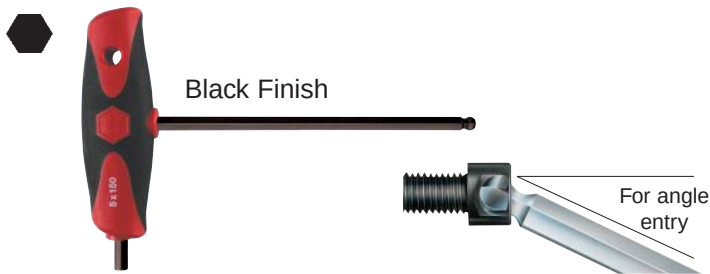
Item No.	Inch	Inch	Tip	lbs.	pkg.	Each
540 07	3/32	5.9	Ball	.06	10	\$6.42
540 08	7/64	5.9	Ball	.07	10	\$6.64
540 09	1/8	5.9	Ball	.08	10	\$6.70
540 10	9/64	5.9	Ball	.08	10	\$6.70
540 01	5/32	5.9	Ball	.09	10	\$6.80
540 02	3/16	5.9	Ball	.17	10	\$6.88
540 03	7/32	5.9	Ball	.20	10	\$7.36
540 04	1/4	5.9	Ball	.23	10	\$7.44
540 05	5/16	7.9	Ball	.35	10	\$8.54
540 06	3/8	7.9	Ball	.51	10	\$12.92



540 97 Set 10 Pcs. Ball Hex Inch Soft Grip T-handle Blade chrome-vanadium-molybdenum steel, hardened, hard chrome finish. Soft grips are molded on with through the handle side torque drive.

Item							
No.	Inch	Inch		Inch	Inch		lbs.
540 97	54007	3/32	5.9	54002	3/16	5.9	2.15
	54008	7/64	5.9	54003	7/32	5.9	
	54009	1/8	5.9	54004	1/4	5.9	
	54010	9/64	5.9	54005	5/16	7.9	Each
	54001	5/32	5.9	54006	3/8	7.9	\$74.84

Soft Grip Dual Drive T-handle - Black Finish



334 Soft Grip Ball End Hex Metric Dual Drive T-handle CVM steel, hardened, black finish. Ball tip for speed & easy insertion. Wiha soft grip are molded on and include through the handle side torque drive.

Item					
No.	mm	mm	lbs.	pkg.	Each
334 42*	2.0	150	.06	10	\$4.16
334 44*	2.5	150	.06	10	\$4.16
334 46*	3.0	150	.07	10	\$4.16
334 48	4.0	150	.09	10	\$5.00
334 50	5.0	150	.18	10	\$5.98
334 52	6.0	150	.21	10	\$6.40
334 54	8.0	200	.35	10	\$9.10
334 58	10.0	200	.55	10	\$12.20

*No Ball - Standard Hex

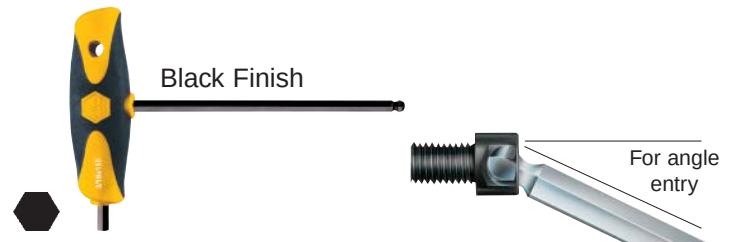


334 96 Set 8 Pcs. Ball End Hex Metric Soft Grip T-handle

Blade chrome-vanadium-molybdenum steel, hardened, black finish. Wiha T-handle high quality plastic, impact resistant.

Item							
No.		mm	mm		mm	mm	lbs.
334 96	334 42*	2.0	150	334 50	5.0	150	2.04
	334 44*	2.5	150	334 52	6.0	150	
	334 46*	3.0	150	334 54	8.0	200	Each
	334 48	4.0	150	334 58	10.0	200	\$51.00

*No Ball - Standard Hex



334 Soft Grip Ball Hex Inch Dual Drive T-handle CVM steel, hardened, black finish. Ball tip for speed & easy insertion. Wiha soft grips are molded on with through the handle side torque drive.

Item					
No.	Inch	Inch	lbs.	pkg.	Each
334 18*	5/64	5.9	.06	10	\$4.16
334 20*	3/32	5.9	.06	10	\$4.16
334 22*	7/64	5.9	.07	10	\$4.16
334 24*	1/8	5.9	.08	10	\$4.16
334 26*	9/64	5.9	.08	10	\$4.16
334 28	5/32	5.9	.09	10	\$4.22
334 30	3/16	5.9	.17	10	\$4.88
334 32	7/32	5.9	.20	10	\$5.54
334 33	1/4	5.9	.23	10	\$6.28
334 39	5/16	7.9	.35	10	\$7.92
334 40	3/8	7.9	.51	10	\$10.98

*No Ball - Standard Hex



334 94 Set 11 Pcs. Ball Hex Inch Soft Grip Dual Drive T-handle

Blade chrome-vanadium-molybdenum steel, hardened, black finish. Soft grips are molded on with through the handle side torque drive.

Item							
No.		Inch	Inch		Inch	Inch	lbs.
334 94	334 18*	5/64	5.9	334 30	3/16	5.9	2.39
	334 20*	3/32	5.9	334 32	7/32	5.9	
	334 22*	7/64	5.9	334 33	1/4	5.9	
	334 24*	1/8	5.9	334 39	5/16	7.9	
	334 26*	9/64	5.9	334 40	3/8	7.9	Each
	334 28	5/32	5.9				\$59.98

*No Ball - Standard Hex

334 98 Set 8 Pcs. Ball Hex Inch Soft Grip T-handle

Blade chrome-vanadium-molybdenum steel, hardened, black finish. Soft grips are molded on with through the handle side torque drive.

Item								
No.		Inch	Inch			Inch	Inch	lbs.
334 98	334 24*	1/8	5.9	334 32	7/32	5.9		2.15
	334 26*	9/64	5.9	334 33	1/4	5.9		
	334 28	5/32	5.9	334 39	5/16	7.9		Each
	334 30	3/16	5.9	334 40	3/8	7.9		\$48.06

*No Ball - Standard Hex



Wiha T-handle Hex Tools

Ergonomic handle design for high torque

Hole for hanging

Handle is molded directly onto blade

Smooth edges prevent injuries & eliminate pressure marks

Blade CVM tool steel, hardened, nickel-plated



334 93 Set 8 Pc. Hex Driver T-handle Metric Sizes

Blade chrome-vanadium-molybdenum steel, hardened, nickel-plated. Wiha T-handle high quality plastic, impact resistant.

Item No.	Hex	mm	mm	Hex	mm	mm	lbs.
334 93	334 01	2.0	100	334 09	5.0	100	1.64
	334 02	2.5	100	334 16	6.0	200	
	334 03	3.0	100	334 23	8.0	200	Each
	334 06	4.0	100	334 27	10.0	200	\$40.54



334 92 Set 10 Pc. Hex Driver T-handle Inch Sizes

Blade chrome-vanadium-molybdenum steel, hardened, nickel-plated. Wiha T-handle high quality plastic, impact resistant.

Item No.	Hex	Inch	Inch	Hex	Inch	Inch	lbs.
334 92	334 53	3/32	6.0	334 68	3/16	6.0	1.74
	334 56	7/64	6.0	334 71	7/32	6.0	
	334 59	1/8	6.0	334 74	1/4	6.0	
	334 62	9/64	6.0	334 77	5/16	6.0	Each
	334 65	5/32	6.0	334 80	3/8	6.0	\$42.62

Yellow = Inch

Red = Metric

334 Hex Driver, With Wiha T-handle Blade CVM steel, hardened, nickel-plated. Chamfered tip for easy insertion. Wiha-T-handle high quality plastic, impact resistant.

Item No.								
	Inch	Inch	Inch	Inch	lbs.	pkg.		Each
334 53	3/32	6.0	2.8	7.0	.05	10		\$3.14
334 56	7/64	6.0	2.8	7.0	.05	10		\$3.14
334 59	1/8	6.0	2.8	7.0	.06	10		\$3.14
334 62	9/64	6.0	2.8	7.0	.07	10		\$3.14
334 65	5/32	6.0	2.8	7.0	.08	10		\$3.28
334 68	3/16	6.0	3.5	7.0	.13	10		\$3.70
334 71	7/32	6.0	3.5	7.0	.16	10		\$4.24
334 74	1/4	6.0	3.5	7.0	.18	10		\$4.78
334 77	5/16	6.0	3.5	7.0	.25	10		\$5.98
334 80	3/8	6.0	4.1	7.0	.39	10		\$8.36
Item No.								
	mm	mm	mm	mm	Inch	lbs.	pkg.	Each
334 01	2.0	100	80	126	4.9	.05	10	\$3.14
334 36	2.0	200	80	226	8.9	.05	10	\$4.16
334 02	2.5	100	80	126	4.9	.05	10	\$3.14
334 37	2.5	200	80	226	8.9	.08	10	\$4.46
334 03	3.0	100	80	126	4.9	.05	10	\$3.14
334 04	3.0	150	80	176	6.9	.08	10	\$3.54
334 05	3.0	200	80	226	8.7	.09	10	\$4.02
334 35	3.0	350	100	382	15.0	.22	10	\$7.18
334 06	4.0	100	80	126	4.9	.07	10	\$3.28
334 07	4.0	150	80	176	6.9	.10	10	\$3.64
334 08	4.0	200	80	226	8.7	.09	10	\$4.12
334 38	4.0	350	100	382	15.0	.26	10	\$8.24
334 09	5.0	100	100	132	5.2	.13	10	\$4.02
334 10	5.0	150	100	182	7.1	.17	10	\$4.56
334 11	5.0	200	100	232	9.1	.16	10	\$4.70
334 12	5.0	350	100	382	15.0	.26	10	\$8.24
334 13	5.0	450	120	488	19.1	.53	10	\$14.54
334 14	6.0	100	100	132	5.2	.14	10	\$4.58
334 15	6.0	150	100	182	7.1	.18	10	\$5.20
334 16	6.0	200	100	232	9.1	.20	10	\$5.40
334 17	6.0	350	100	382	15.0	.32	10	\$11.02
334 19	7.0	200	100	232	9.1	.22	10	\$5.94
334 21	8.0	100	100	132	5.2	.20	10	\$6.52
334 23	8.0	200	100	232	9.1	.29	10	\$6.96
334 34	8.0	350	100	372	14.6	.48	10	\$11.02
334 25	10.0	100	120	138	5.4	.34	10	\$8.58
334 27	10.0	200	120	238	9.3	.49	10	\$9.22
334 29	12.0	200	120	238	9.3	.58	10	\$11.84



Wiha MagicRing SoftFinish® Hex Drivers

Screw Holding Hex Tools



Don't Drop That Screw!
Save Valuable Time!
Improve Productivity!
Make The Job Easy!



367 MagicRing Ball End Hex-Driver Inch, With Wiha-SoftFinish®

Handle Hex blade, high alloy CVM steel, hardened, hard chromed. Wiha-SoftFinish® handle, multi-component, cushion grip.

Item No.	Inch	Inch	mm	mm	lbs.	pkg.	Each
367 10*	.050	3.0	80	179	.06	10	\$3.48
367 13*	1/16	3.0	80	204	.06	10	\$3.36
367 16*	5/64	4.0	100	204	.07	10	\$3.24
367 19*	3/32	4.0	100	204	.07	10	\$3.32
367 23*	7/64	4.0	100	211	.07	10	\$3.38

With MagicRing

367 26	1/8	4.0	100	243	.12	10	\$4.44
367 28	9/64	4.0	100	243	.12	10	\$4.54
367 32	5/32	5.0	125	271	.12	10	\$4.42
367 34	3/16	6.0	150	271	.16	10	\$4.56
367 36	7/32	6.0	150	271	.23	10	\$5.06
367 38	1/4	6.0	150	271	.25	10	\$5.58
367 42	5/16	8.0	200	271	.37	10	\$6.64
367 44	3/8	8.0	200	271	.54	10	\$8.58

* Standard Ball - No Ring



367 93 8 Pc. Set MagicRing Inch Ball End Screwdrivers

Hex blade chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-SoftFinish® handle, multi-component, cushion grip.

Item No.	Inch	Inch	Inch	Inch	lbs.
367 93	367 26	1/8	4.0	367 36	7/32 6.0
	367 28	9/64	4.0	367 38	1/4 6.0
	367 32	5/32	5.0	367 42	5/16 8.0
	367 34	3/16	6.0	367 44	3/8 8.0
					Each \$45.74

367 91 13 Pc. Set MagicRing Inch Ball End Screwdrivers

Hex blade chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-SoftFinish® handle, multi-component, cushion grip.

Item No.	Inch	Inch	Inch	Inch	lbs.
367 91	367 10*	.050	3.0	367 32	5/32 5.0
	367 13*	1/16	3.0	367 34	3/16 6.0
	367 16*	5/64	4.0	367 36	7/32 6.0
	367 19*	3/32	4.0	367 38	1/4 6.0
	367 23*	7/64	4.0	367 42	5/16 8.0
	367 26	1/8	4.0	367 44	3/8 8.0
	367 28	9/64	4.0		Each \$62.38

* Standard Ball - No Ring

Hardened spring steel retaining ring holds screws on

Hard chrome super durable corrosion resistant finish

Precision machined for exact fit

Made from Wiha exclusive CVM hardened tool steel



Screw Holding Hex Tools



367 MagicRing Ball End Hex-Driver Metric, With Wiha-SoftFinish®

Handle Hex blade, high alloy CVM steel, hardened, hard chromed. Wiha-SoftFinish® handle, multi-component, cushion grip.

Item No.	mm	mm	mm	lbs.	pkg.	Each
367 15*	1.5	75	179	.06	10	\$3.66
367 20*	2.0	100	204	.07	10	\$3.60
367 25*	2.5	100	204	.07	10	\$3.64
With MagicRing						
367 30	3.0	100	204	.07	10	\$4.52
367 40	4.0	125	211	.12	10	\$4.60
367 50	5.0	150	243	.16	10	\$4.84
367 60	6.0	150	243	.23	10	\$5.56
367 80	8.0	200	268	.37	10	\$6.82
367 86	10.0	200	271	.54	10	\$8.82

* Standard Ball - No Ring

Hardened spring steel retaining ring holds screws on

Hard chrome super durable corrosion resistant finish

Precision machined for exact fit

Made from Wiha exclusive CVM hardened tool steel

Don't Drop That Screw!
Save Valuable Time!
Improve Productivity!
Make The Job Easy!



367 90 9 Pc. Set MagicRing Metric Ball End Hex-Drivers

Hex blade chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-SoftFinish® handle, multi-component, cushion grip.

Item No.	mm	mm	mm	mm	lbs.
367 90	367 15*	1.5	75	367 50	5.0 150 2.06
	367 20*	2.0	100	367 60	6.0 150
	367 25*	2.5	100	367 80	8.0 200
	367 30	3.0	100	367 86	10.0 200
	367 40	4.0	125		Each \$44.70

* Standard Ball - No Ring

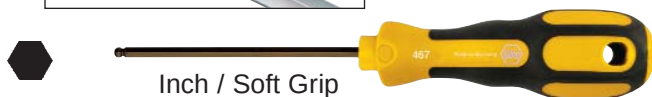
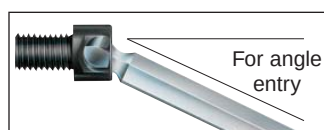


367 92 6 Pc. Set MagicRing Metric Ball End Hex-Drivers

Hex blade chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-SoftFinish® handle, multi-component, cushion grip.

Item No.	mm	mm	mm	mm	lbs.
367 92	367 30	3.0	100	367 60	6.0 150 1.86
	367 40	4.0	125	367 80	8.0 200
	367 50	5.0	150	367 86	10.0 200
					Each \$35.34

Wiha Ball End 3K Series Drivers & Sets

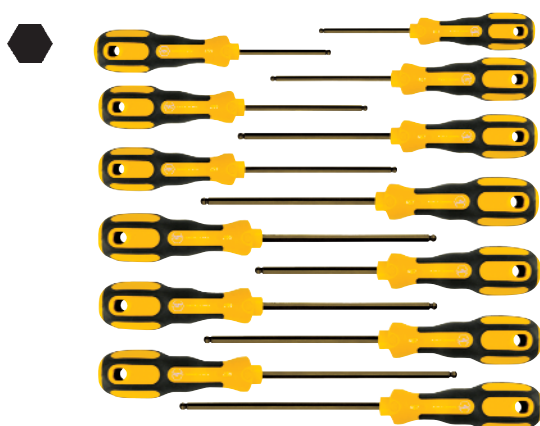


Inch / Soft Grip

467 Ball End Hex Inch Drivers, With 3K Ergo Soft Grip Handles

Blades of CVM special steel, hardened, black finish. Molded on Wiha-3K Ergo soft grip handles.

Item						
No.	Inch	Inch	Inch	lbs.	pkg.	Each
467 02	.050	2.9	6.3	.07	10	\$2.98
467 04	1/16	2.9	6.3	.07	10	\$2.98
467 06	5/64	3.9	7.3	.07	10	\$2.98
467 08	3/32	3.9	7.3	.07	10	\$2.98
467 10	7/64	3.9	7.3	.07	10	\$2.98
467 12	1/8	3.9	7.7	.09	10	\$3.66
467 14	9/64	3.9	7.7	.10	10	\$3.66
467 16	5/32	3.9	7.7	.11	10	\$3.66
467 18	3/16	3.9	7.7	.12	10	\$3.66
467 22	7/32	5.9	10.0	.19	10	\$4.48
467 24	1/4	5.9	10.0	.22	10	\$4.48
467 26	5/16	7.9	12.0	.34	10	\$5.62
467 28	3/8	7.9	12.5	.48	10	\$7.18



467 97 Set 13 Pcs. Inch Ball End Hex Drivers

Blades of CVM special steel, hardened, black finish. Molded on Wiha-3k Ergo soft grip handles.

Item	No.	Inch	Inch	Inch	Inch	lbs.	Each
467 97	467 02	.050	2.9	467 16	5/32	3.9	2.49
	467 04	1/16	2.9	467 18	3/16	2.9	
	467 06	5/64	3.9	467 22	7/32	5.9	
	467 08	3/32	3.9	467 24	1/4	5.9	
	467 10	7/64	3.9	467 26	5/16	7.9	
	467 12	1/8	3.9	467 28	3/8	7.9	
	467 14	9/64	3.9				\$50.50

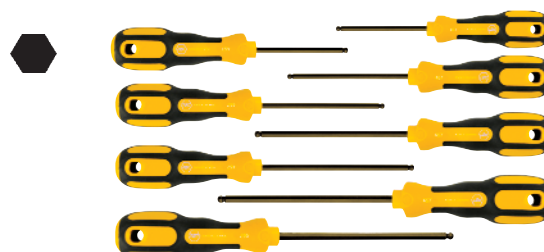
Soft panel

Convenient hang hole

Hardened CVM tool steel

Exact fit precision machined tips

Fast angle entry



467 93 Set 8 Pcs. Inch Ball End Hex Drivers

Item	No.	Inch	Inch	Inch	Inch	lbs.	Price
467 93	467 02	.050	2.9	467 10	7/64	3.9	1.19
	467 04	1/16	2.9	467 12	1/8	3.9	
	467 06	5/64	3.9	467 14	9/64	3.9	
	467 08	3/32	3.9	467 16	5/32	3.9	\$25.88



467 94 Set 6 Pcs. Inch Ball End Hex Drivers

Item	No.	Inch	Inch	Inch	Inch	lbs.	Price
467 94	467 12	1/8	3.9	467 18	3/16	3.9	.97
	467 14	9/64	3.9	467 22	7/32	5.9	
	467 16	5/32	3.9	467 24	1/4	5.9	\$23.60

Yellow = Inch
Red = Metric

See 3K Ergonomic Series
Screwdrivers On Pages 21, 90-91



Wiha Ball End 3K Series Drivers & Sets

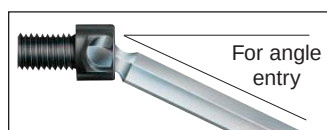
Soft panel

Convenient hang hole

Hardened CVM tool steel

Exact fit precision machined tips

Fast angle entry



For angle
entry



Metric / Soft Grip

467 Ball End Hex Metric Screwdriver, With Wiha-3K Ergo Handle

Blades of CVM special steel, hardened, black finish. Molded on Wiha-3K Ergo soft grip handles.

Item No.	mm	mm	mm	lbs.	pkg.	Each
467 15	1.5	75	161	.07	10	\$2.98
467 20	2.0	100	186	.07	10	\$2.98
467 25	2.5	100	186	.07	10	\$2.98
467 30	3.0	100	186	.07	10	\$3.76
467 40	4.0	100	197	.11	10	\$3.76
467 50	5.0	100	197	.13	10	\$3.76
467 60	6.0	150	257	.21	10	\$4.58
467 80	8.0	200	307	.34	10	\$5.52
467 86	10.0	200	319	.52	10	\$7.08



467 96 Set 7 Pcs. Metric Ball End Hex Drivers

Blades of CVM special steel, hardened, black finish. Molded on Wiha-3K Ergo soft grip handles.

Item							
No.	mm	mm		mm	mm		lbs.
467 96	467 15	1.5	75	467 40	4.0	100	1.15
	467 20	2.0	100	467 50	5.0	100	
	467 25	2.5	100	467 60	6.0	150	Price
	467 30	3.0	100				\$24.80



467 99 Set 9 Pcs. Metric Ball End Hex Drivers

Blades of CVM special steel, hardened, black finish. Molded on Wiha-3K Ergo soft grip handles.

Item	 			 			
No.	mm	mm		mm	mm		lbs.
467 99	467 15	1.5	75	467 50	5.0	100	2.04
	467 20	2.0	100	467 60	6.0	150	
	467 25	2.5	100	467 80	8.0	200	
	467 30	3.0	100	467 86	10.0	200	Price
	467 40	4.0	100				\$36.60

Yellow = Inch
Red = Metric

**See 3K Ergonomic Series
Screwdrivers On Pages 21, 90-91**

Wiha PocketStar Fold-Ups



Push button key release

369 97 9 Pc. MagicRing Inch PocketStar Fold Outs

High alloy CVM steel, hardened, molded ergonomic handle.

Item No		Each
369 97 PocketStar	lbs. .46	\$21.40

Inch: 5/64*, 3/32*, 7/64*, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"

* Standard Ball - No Ring



Push button key release

369 96 7 Pc. MagicRing Metric PocketStar Fold Outs

High alloy CVM steel, hardened, molded ergonomic handle.

Item No		Each
369 96 PocketStar	lbs. .50	\$21.40

Metric: 2.0*, 2.5*, 3.0, 4.0, 5.0, 6.0, 8.0mm

* Standard Ball - No Ring



Push button key release

669 97 2 Pack MagicRing PocketStar Fold Outs Inch & Metric

High alloy CVM steel, hardened, molded ergonomic handle.

Item No		Each
669 97 Fold Outs Inch/Metric Includes:	lbs. .98	\$41.98

369 96 - 2.0*, 2.5*, 3.0, 4.0, 5.0, 6.0, 8.0mm

369 97 - 5/64*, 3/32*, 7/64*, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"

* Standard Ball - No Ring



#35195

#35196

351 95 7 Pc. Metric Hex PocketStar Fold Outs

High alloy CVM steel, hardened, molded ergonomic handle.

Item No		Each
351 95 PocketStar	lbs. .51	\$22.48

Metric: 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0mm

351 96 7 Pc. Metric Hex PocketStar Fold Outs

High alloy CVM steel, hardened, molded ergonomic handle.

Item No		Each
351 96 PocketStar	lbs. .31	\$21.18

Metric: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0mm



Push button key release

351 97 9 Pc. Inch Hex PocketStar Fold Outs

High alloy CVM steel, hardened, molded ergonomic handle.

Item No		Each
351 97 PocketStar	lbs. .47	\$22.48

Inch: 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"



Push button key release

351 98 6 Pc. Slotted, Phillips & Hex Metric PocketStar Fold Outs

High alloy CVM steel, hardened, molded ergonomic handle.

Item No		Each
351 98 PocketStar	lbs. .35	\$21.82

Slotted: 5.5mm Phillips: #2

Metric: 3.0, 4.0, 5.0, 6.0mm



Nickel-Plated Long Arm Hex L-keys



Nickel-Plated

- Ideal for use in clean rooms & other environments where non-oxidizing surfaces are specified or required.

352 Metric L-wrench Hex Key, Long Arm high alloy CVM steel, hardened, nickel plated. Precision machined, burr free chamfered ends.

Item	No.	mm	mm	Inch	mm	Inch	lbs.	pkg.	Each
352 01	1.5	89	3.5	14	.6	.01	10		\$.34
352 02	2.0	99	3.9	16	.6	.01	10		\$.42
352 04	2.5	110	4.3	18	.7	.02	10		\$.54
352 06	3.0	124	4.9	20	.8	.02	10		\$.82
352 08	4.0	138	5.4	25	1.0	.04	10		\$.92
352 10	5.0	158	6.2	28	1.1	.07	10		\$ 1.04
352 11	6.0	178	7.0	32	1.3	.12	10		\$ 1.38
352 12	7.0	187	7.4	34	1.3	.17	10		\$ 2.60
352 14	8.0	196	7.7	36	1.4	.23	10		\$ 2.76
352 17	10.0	219	8.6	40	1.6	.40	10		\$ 4.30
352 19	12.0	245	9.6	45	1.8	.77	1		\$ 6.46
352 21	14.0	277	10.9	56	2.2	1.12	1		\$ 10.60
352 23	17.0	316	12.4	63	2.5	1.80	1		\$ 17.30
352 27	19.0	355	14.0	70	2.8	2.46	1		\$ 22.70



Nickel-Plated

- Ideal for use in clean rooms & other environments where non-oxidizing surfaces are specified or required.

352 Inch L-wrench Hex Key, Long Arm

Item	No.	Inch	mm	Inch	lbs.	pkg.	Each
352 31	.050	75	3.0	.01	10		\$.34
352 33	1/16	78	3.1	.01	10		\$.34
352 35	5/64	82	3.2	.01	10		\$.42
352 37	3/32	85	3.3	.01	10		\$.50
352 39	7/64	92	3.6	.01	10		\$ 1.00
352 41	1/8	95	3.7	.02	10		\$ 1.00
352 43	9/64	100	3.9	.03	10		\$ 1.00
352 51	5/32	105	4.1	.03	10		\$ 1.00
352 52	3/16	113	4.4	.05	10		\$ 1.16
352 53	7/32	122	4.8	.07	10		\$ 1.38
352 54	1/4	135	5.3	.10	10		\$ 1.54
352 55	5/16	152	6.0	.18	10		\$ 2.40
352 56	3/8	173	6.8	.30	10		\$ 3.60
352 57	1/2	209	8.2	.77	1		\$ 8.24
352 58	9/16	230	9.1	1.04	1		\$ 10.66
352 59	5/8	245	9.6	1.27	1		\$ 14.24
352 61	3/4	286	11.3	2.01	1		\$ 24.80



352 97 Metric Hex L-wrench Set 9 Pc. in Plastic Holder

Equipped with 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0mm

Item	No.	lbs.	pkg.	Each
352 97	1.00	1		\$ 17.36



352 95 Inch Hex L-wrench Set 13 Pc. in ProStar Holder

Equipped with .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"

Item	No.	lbs.	pkg.	Each
352 95	1.02	1		\$ 18.72

ProStar Holder - New & Improved

New! & Improved
Wiha Patented
"ProStar"
Easy Access
Key Holder



NEW! Anti Tangle Ledge Keeps Your Keys Locked in Place



Compact When Closed



Slides Apart for easy key access



Simply Tip Keys Out to Use Move Only the Key You Need

Keeps keys in place!

Compact when closed

Slides apart for easy key access

Simply tip keys out to use Move only the key you need



New! Anti tangle ledge keeps your keys locked in place

910 ProStar Holder - Inch and Metric

Item	No.	Holds	pkg.	Each
910 25	Inch .050 - 3/8"	1		\$ 5.18
910 24	Metric 1.5 - 10mm	1		\$ 5.18

Black Finish Long Arm Hex L-keys



Black Finish

352 Metric L-wrench Hex Key, Long Arm, high alloy CVM steel, hardened, black finish. Precision machined, burr free chamfered ends.

Item								
No.	mm	mm	Inch	mm	Inch	lbs.	pkg.	Each
352 00	0.7	66	2.6	5	.2	.01	10	\$\$.52
352 03	0.9	68	2.7	8	.3	.01	10	\$\$.52
352 05	1.3	72	2.8	12	.5	.01	10	\$\$.36
352 15	1.5	89	3.5	14	.6	.01	10	\$\$.36
352 20	2.0	99	3.9	16	.6	.01	10	\$\$.42
352 25	2.5	110	4.3	18	.7	.02	10	\$\$.50
352 30	3.0	124	4.9	20	.8	.02	10	\$\$.76
352 40	4.0	138	5.4	25	1.0	.04	10	\$\$.96
352 50	5.0	158	6.2	28	1.1	.07	10	\$\$.1.12
352 60	6.0	178	7.0	32	1.3	.12	10	\$\$.1.36
352 70	7.0	187	7.4	34	1.3	.18	10	\$\$.1.98
352 80	8.0	196	7.7	36	1.4	.24	10	\$\$.2.60
352 82	10.0	219	8.6	40	1.6	.40	10	\$\$.3.64
352 84	12.0	245	9.6	45	1.8	.77	1	\$\$.5.64
352 85	14.0	277	10.9	56	2.2	1.13	1	\$\$.6.40
352 86	17.0	316	12.4	63	2.5	1.80	1	\$\$.15.00
352 88	19.0	355	14.0	70	2.8	2.45	1	\$\$.19.38



Black Finish

352 Inch L-wrench Hex Key, Long Arm

Item								
No.	Inch	mm	Inch	lbs.	pkg.			Each
352 00	.028	67	2.6	.01	10			\$\$.52
352 03	.035	69	2.7	.01	10			\$\$.52
352 13	.050	75	3.0	.01	10			\$\$.38
352 16	1/16	78	3.1	.01	10			\$\$.38
352 18	5/64	82	3.2	.01	10			\$\$.42
352 22	3/32	85	3.3	.01	10			\$\$.50
352 24	7/64	92	3.6	.02	10			\$\$.98
352 26	1/8	95	3.7	.02	10			\$\$.98
352 28	9/64	100	3.9	.03	10			\$\$.98
352 32	5/32	105	4.1	.04	10			\$\$.98
352 34	3/16	113	4.4	.05	10			\$\$.1.10
352 36	7/32	122	4.8	.07	10			\$\$.1.26
352 38	1/4	135	5.3	.10	10			\$\$.1.42
352 42	5/16	152	6.0	.18	10			\$\$.2.20
352 44	3/8	173	6.8	.30	10			\$\$.3.18
352 45	1/2	209	8.2	.75	1			\$\$.7.40
352 46	9/16	230	9.1	.99	1			\$\$.10.68
352 47	5/8	245	9.6	1.26	1			\$\$.14.20
352 48	3/4	286	11.3	2.02	1			\$\$.22.32
352 49	1"	359	14.1	4.38	1			\$\$.47.58



352 90 Metric Hex L-wrench Set, 9 Pc. in Plastic Holder

Equipped with 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0mm

Item				
No.	lbs.	pkg.		Each
352 90	.97	1		\$\$.14.44



352 91 Inch Hex L-wrench Set, 13 Pc. in Molded Holder

Equipped with .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"

Item				
No.	lbs.	pkg.		Each
352 91	.96	1		\$\$.17.12



Short Arm Hex L-keys Nickel Finish



- Ideal for use in clean rooms & other environments where non-oxidizing surfaces are specified or required.

Nickel-Plated



351 Metric L-wrench Hex Key, Short Arm, high alloy CVM steel, hardened, nickel plated. Precision machined, burr free chamfered ends.

Item No.	mm	mm	Inch	mm	Inch	lbs.	pkg.	Each
351 04	1.5	45	1.8	14	.6	.01	10	\$.30
351 08	2.0	49	1.9	16	.6	.01	10	\$.30
351 12	2.5	55	2.2	18	.7	.01	10	\$.34
351 16	3.0	61	2.4	20	.8	.02	10	\$.38
351 20	4.0	68	2.7	25	1.0	.03	10	\$.42
351 24	5.0	78	3.1	28	1.1	.04	10	\$.58
351 28	6.0	88	3.5	32	1.3	.07	10	\$.74
351 32	7.0	92	3.6	34	1.3	.10	10	\$.88
351 36	8.0	97	3.8	36	1.4	.13	10	\$ 1.38
351 40	9.0	103	4.1	38	1.5	.18	10	\$ 1.60
351 44	10.0	109	4.3	40	1.6	.23	10	\$ 1.90
351 45	12.0	122	4.8	45	1.8	.40	1	\$ 3.64
351 75	14.0	137	5.4	56	2.2	.61	1	\$ 5.46
351 77	17.0	156	6.1	63	2.5	1.02	1	\$ 9.94
351 79	19.0	176	6.9	70	2.8	1.40	1	\$ 13.54



- Ideal for use in clean rooms & other environments where non-oxidizing surfaces are specified or required.

Nickel-Plated



351 Inch L-wrench Hex Key, Short Arm Nickel-plated

Item No.	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
351 43	.050	40	1.6	10	.39	.01	10	\$.30
351 46	1/16	46	1.8	14	.55	.01	10	\$.30
351 47	5/64	50	2.0	16	.63	.01	10	\$.34
351 50	3/32	52	2.1	19	.75	.01	10	\$.38
351 52	7/64	54	2.1	19	.75	.01	10	\$.58
351 53	1/8	58	2.3	21	.83	.02	10	\$.58
351 55	9/64	62	2.4	23	.91	.02	10	\$.58
351 56	5/32	68	2.7	25	.99	.02	10	\$.58
351 59	3/16	70	2.8	26	1.0	.04	10	\$.64
351 62	7/32	77	3.1	29	1.2	.05	10	\$.84
351 65	1/4	88	3.5	31	1.2	.08	10	\$.88
351 68	5/16	98	3.9	36	1.4	.13	10	\$ 1.72
351 71	3/8	107	4.2	38	1.5	.20	10	\$ 2.42
351 74	1/2	133	5.2	44	1.7	.46	1	\$ 4.90
351 76	9/16	158	6.2	64	2.5	.64	1	\$ 5.96
351 78	5/8	175	6.9	71	2.8	.85	1	\$ 8.70
351 80	3/4	198	7.8	89	3.5	1.40	1	\$ 14.24



351 91 Metric Hex L-wrench Set, 9 Pc. in Plastic Holder

Equipped with 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0mm

lbs. .59 pkg. 1 Each \$9.34



351 93 Metric Hex L-wrench Set, 6 Pc. in Plastic Holder

Equipped with 1.5, 2.0, 2.5, 3.0, 4.0, 5.0mm

lbs. .20 pkg. 1 Each \$5.38



351 92 Inch Hex L-wrench Set, 8 Pc. in Plastic Holder

Equipped with 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16"

lbs. .41 pkg. 1 Each \$7.50



351 94 Inch Hex L-wrench Set, 13 Pc. in ProStar Holder

Equipped with .050 - 3/8"

lbs. .72 pkg. 1 Each \$13.90

Short Arm Hex L-keys Black Finish

Black Finish

353 Metric L-wrench Hex Key, Short Arm, high alloy CVM steel, hardened, black finish. Precision machined, burr free chamfered ends.

Item No.	mm	mm	Inch	mm	Inch	lbs.	pkg.	Each
353 01	0.7	31	1.2	-	-	.01	10	\$.54
353 02	0.9	31	1.2	-	-	.01	10	\$.54
353 03	1.3	40	1.6	12	.5	.01	10	\$.24
353 04	1.5	45	1.8	14	.6	.01	10	\$.24
353 05	2.0	49	1.9	16	.6	.01	10	\$.24
353 06	2.5	55	2.2	18	.7	.01	10	\$.30
353 07	3.0	61	2.4	20	.8	.02	10	\$.34
353 08	4.0	68	2.7	25	1.0	.03	10	\$.42
353 09	5.0	78	3.1	28	1.1	.04	10	\$.54
353 10	6.0	88	3.5	32	1.3	.07	10	\$.70
353 11	7.0	92	3.6	34	1.3	.10	10	\$.96
353 12	8.0	97	3.8	36	1.4	.13	10	\$ 1.22
353 13	9.0	103	4.1	38	1.5	.17	10	\$ 1.76
353 14	10.0	109	4.3	40	1.6	.23	10	\$ 1.94
353 16	11.0	115	4.5	42	1.7	.29	10	\$ 2.36
353 17	12.0	122	4.8	45	1.8	.40	1	\$ 3.70
353 18	14.0	137	5.4	56	2.2	.61	1	\$ 5.52
353 19	17.0	156	6.1	63	2.5	1.03	1	\$ 8.64
353 20	19.0	176	6.9	70	2.8	1.40	1	\$ 12.66
353 21	22.0	195	7.7	80	3.1	2.17	1	\$ 29.86

Black Finish

353 Inch L-wrench Hex Key, Short Arm black finish

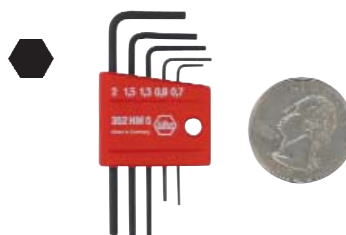
Item No.	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
353 01	.028	31	1.2	-	-	.01	10	\$.54
353 02	.035	31	1.2	-	-	.01	10	\$.54
353 30	.050	40	1.6	10	.4	.01	10	\$.30
353 31	1/16	46	1.8	14	.6	.01	10	\$.30
353 32	5/64	50	2.0	16	.6	.01	10	\$.34
353 33	3/32	52	2.1	19	.8	.01	10	\$.38
353 34	7/64	54	2.1	19	.8	.01	10	\$.38
353 35	1/8	58	2.3	21	.8	.02	10	\$.48
353 36	9/64	62	2.4	23	.9	.02	10	\$.48
353 37	5/32	68	2.7	25	1.0	.02	10	\$.50
353 38	3/16	70	2.8	26	1.0	.05	10	\$.62
353 39	7/32	77	3.1	29	1.2	.07	10	\$.82
353 40	1/4	88	3.5	31	1.2	.07	10	\$.86
353 41	5/16	98	3.9	36	1.4	.13	10	\$ 1.48
353 42	3/8	107	4.2	38	1.5	.20	10	\$ 2.36
353 43	1/2	133	5.2	44	1.7	.49	1	\$ 4.90
353 45	9/16	158	6.2	64	2.5	.66	1	\$ 5.76
353 46	5/8	175	6.9	71	2.8	.86	1	\$ 7.88
353 47	3/4	198	7.8	89	3.5	1.45	1	\$ 12.80
353 48	1"	220	8.7	91	3.6	3.14	1	\$ 34.00



353 90 Metric Hex L-wrench Set, 9 Pc. in Plastic Holder

Equipped with 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0mm

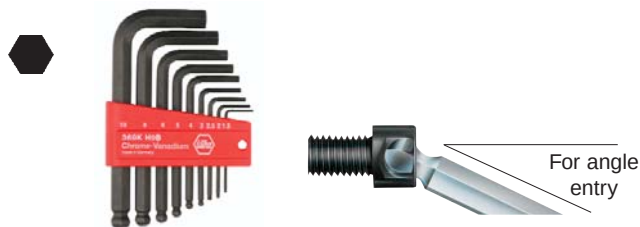
lbs. .59 pkg. 1 Each \$9.34



353 92 Mini Metric Hex L-wrench Set, 5 Pc. in Plastic Holder

Equipped with 0.7, 0.9, 1.3, 1.5, 2.0mm

lbs. .03 pkg. 1 Each \$4.36



369 89 Short Arm Metric Ball End Hex L-key Set, 9 Pc. in Plastic Holder

Equipped with 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0mm

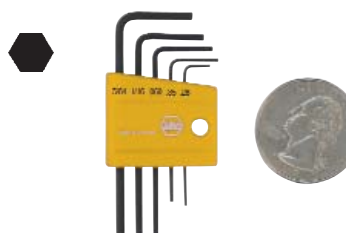
lbs. .59 pkg. 1 Each \$19.20



353 91 Inch Hex L-wrench Set, 13 Pc. in ProStar Holder

Equipped with .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"

lbs. .72 pkg. 1 Each \$13.36



353 93 Mini Inch Hex L-wrench Set, 5 Pc. in Plastic Holder

Equipped with 0.28, 0.35, .050, 1/16, 5/64"

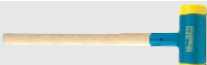
lbs. .03 pkg. 1 Each \$4.56



Wiha Maxiflex Hose System Index

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Wiha Hammers Index

	Description	Page
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Wiha Maxiflex Hose System



Flexible hose system for fluids & air

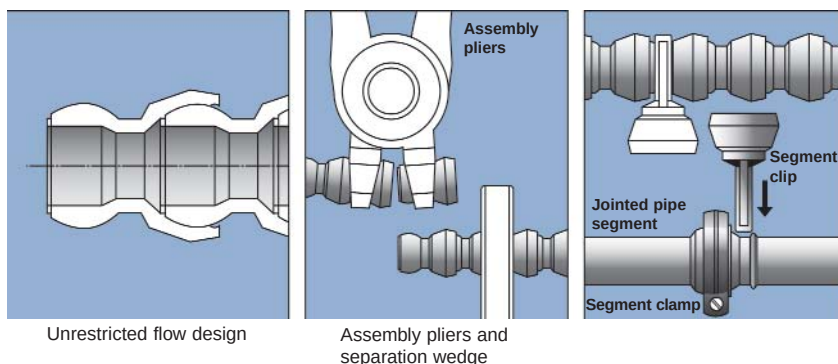
Resistant to chemicals and solvents, non-conductive

Will not alter under pressure or machine vibrations

A practical holder allows you to set the hose for many diverse applications in fixed constructions

Available in 1/4" & 1/2" Diameters

Made in Switzerland



Product Features:

- Flexible hose system for cooling and cleaning in sawing, drilling, turning, milling, grinding and EDM applications 1/4" or 1/2"
- Dimensionally stable through tight fitting components. Will not alter under pressure or machine vibrations
- Resistant to chemicals and solvents, non-conductive
- Compatible with competitive systems
- Ideally suited for positioning and distributing fluids & air

Maxiflex is a universal articulated hose system with the greatest flexibility. The broad range of hose joints, nozzles, threaded connectors, Y-junctions and in line valves allow for a perfect solution to every cooling or cleaning problem. A high quality and indestructible plastic, extensive design knowledge and precise manufacturing of all components ensures that this flexible hose system functions for each individual application without deforming. Adapters enable the user to expand the maxiflex and incorporate other flexible hose systems.

Besides transporting and distributing cooling and cleaning agents the Maxiflex offers more possibilities: use in air vacuum or blowing systems as well as the distribution of various solvents. A practical holder allows you to set the hose for many diverse applications in fixed constructions.



Wiha Maxiflex Hose System 1/4"

344 90 Maxiflex Starter Kit

2 Threaded Connectors R 1/4" & R 1/8"
3 Cylindrical Nozzles 1/16", 1/8", 7/32"
22 Segments - 11". lbs. .17

Item No.	OAL	pkg.	Each
344 90	320mm/12.6"	1	\$9.60

344 01 Bulk Segments

1/4" - 28 pc. segments. lbs. 2.38

Item No.	OAL	pkg.	Each
344 01	25.75 ft.	1	\$139.92

344 02 Segments 1/4" - Pack with

22 segments 11". lbs. .08

Item No.	OAL	pkg.	Each
344 02	280mm/11.0"	1	\$5.22

344 04 1/16" Nozzle

1/4" - Nozzle Ø 1.6mm - 1/16". lbs. .02

Item No.	Dia.	pkg.	Each
344 04	1.6mm/.620"	1	\$1.32

344 06 1/8" Nozzle

1/4" - Nozzle Ø 3.2mm - 1/8". lbs. .02

Item No.	Dia.	pkg.	Each
344 06	3.2mm/.125"	1	\$1.32

344 08 7/32" Nozzle

1/4" - Nozzle Ø 5.6mm - 7/32". lbs. .02

Item No.	Dia.	pkg.	Each
344 08	5.6mm/.22"	1	\$1.32

344 10 Straight Flat Nozzle

1/4" - Flat Nozzle 24mm wide. lbs. .03

Item No.	Width	pkg.	Each
344 10	24mm/.94"	1	\$4.28

344 12 Straight Multi Hole Nozzle

1/4" - Multi Hole Nozzle. lbs. .02

Item No.	Width	pkg.	Each
344 12	24mm/.94"	1	\$4.28

344 14 1/16" Nozzle 90° Bend 1/4" -

Angular Nozzle Ø 1.6mm-1/16". lbs. .02

Item No.	Dia.	pkg.	Each
344 14	1.6mm/.620"	1	\$1.56

344 16 1/8" Nozzle 90° Bend 1/4" -

Angular Nozzle Ø 3.2mm-1/8". lbs. .02

Item No.	Dia.	pkg.	Each
344 16	3.2mm/.125"	1	\$1.56

344 18 7/32" Nozzle 90° Bend 1/4" -

Angular Nozzle Ø 5.6mm-7/32". lbs. .02

Item No.	Dia.	pkg.	Each
344 18	5.6mm/.22"	1	\$1.56

344 20 Multi Hole Spray Bar 1/4" -

Right Angle Multi Hole Nozzle. lbs. .02

Item No.	Width	pkg.	Each
344 20	24mm/.94"	1	\$3.46



7 Holes
.060 Hole
Diameter

7 Holes
.078 Hole
Diameter

All components are in single unit package

344 32 Adapter for LcLn-1/4" lbs. .02

Item No.	OAL	pkg.	Each
344 32	7x2mm	1	\$3.12

344 34 Male Double End Segment

Item No.	Size	lbs.	pkg.	Each
344 34	1/4"	.02	1	\$3.46

344 36 Female Double End Segment

Item No.	Size	lbs.	pkg.	Each
344 36	1/4"	.02	1	\$3.46

344 22 BSPT Threaded Connector

R 1/8" lbs. .03

Item No.	Size	pkg.	Each
344 22	1/8"	1	\$1.28

344 24 BSPT Threaded Connector

R 1/4" lbs. .03

Item No.	Size	pkg.	Each
344 24	1/4"	1	\$1.28

344 26 NPT Threaded Connector

R 1/8" lbs. .02

Item No.	Size	pkg.	Each
344 26	1/8"	1	\$1.32

344 28 NPT Threaded Connector

R 1/4" lbs. .02

Item No.	Size	pkg.	Each
344 28	1/4"	1	\$1.32

344 30 1/4" Y-Junction lbs. .02

Item No.	Size	pkg.	Each
344 30	1/4"	1	\$3.46

344 38 In Line Valve lbs. .03

Item No.	Size	pkg.	Each
344 38	1/4"	1	\$6.88

344 40 Segment Clip lbs. .02

Item No.	Size	pkg.	Each
344 40	1/4"	1	\$3.46

344 42 Separation Wedge lbs. .06

Item No.	Size	pkg.	Each
344 42	1/4"	1	\$4.28

344 44 Assembly Pliers lbs. .38

Item No.	Size	pkg.	Each
344 44	1/4"	1	\$16.60





Wiha Maxiflex Hose System 1/2"

340 90 Maxiflex Starter Kit

2 Threaded Connectors R 1/2" & 3/8" NPT
Straight, 90° Bend & Multi Hole Nozzles
12 Segments - 12.6". lbs. .30

Item No.	OAL	pkg.	Each
340 90	320mm/12.6"	1	\$14.80

340 01 Bulk Segments

1/2" - 28 pc. segments. lbs. 5.71

Item No.	OAL	pkg.	Each
340 01	25.75 ft.	1	\$152.86

340 00 Segments 1/2" - Pack with

12 segments 11". lbs. .21

Item No.	OAL	pkg.	Each
340 00	279mm/11"	1	\$5.68

340 46 1/2" Pipe Segment. lbs. .06

Item No.	OAL	pkg.	Each
340 46	4.75"	1	\$3.90

340 48 1/2" Segment Clamp

Including Screws. lbs. .08

Item No.	pkg.	Each
340 48	1	\$3.20

340 02 1/2" Straight Nozzle

1/2" - Nozzles Ø 10mm. lbs. .03

Item No.	Dia.	pkg.	Each
340 02	10mm/.393"	1	\$1.40

340 08 Straight Multi Hole Nozzle

1/2"-Multi Hole Nozzle. lbs. .04

Item No.	Width	pkg.	Each
340 08	30mm/1.2"	1	\$5.80

340 04 Straight Flat Nozzle

1/2" - Flat Nozzle 30mm wide. lbs. .04

Item No.	Width	pkg.	Each
340 04	30mm/1.2"	1	\$5.60

340 06 Straight Flat Nozzle

1/2" - Flat Nozzle 60mm wide. lbs. .05

Item No.	Width	pkg.	Each
340 06	60mm/2.4"	1	\$6.04

340 12 Nozzle 90° Bend

1/2" - Angular Nozzle Ø 7mm. lbs. .03

Item No.	Dia.	pkg.	Each
340 12	7mm/.275"	1	\$2.14

340 10 Nozzle 90° Bend

1/2" - Angular Nozzle Ø 10mm. lbs. .03

Item No.	Dia.	pkg.	Each
340 10	10mm/.393"	1	\$2.14

340 14 Multi Hole Angular Nozzle 1/2"

Right Angle Side Spray Nozzle. lbs. .04

Item No.	Width	pkg.	Each
340 14	45mm/1.7"	1	\$4.28



6 Holes
.118 Hole
Diameter

8 Holes
.125 Hole
Diameter

All components are in single unit package

340 28 Reducer Adapter 1/2" to 1/4"

Item No.	Size	lbs.	pkg.	Each
340 28	1/2"	.03	1	\$3.20

340 30 Adapter - 1/2" LcLn

Item No.	Size	lbs.	pkg.	Each
340 30	1/2"	.04	1	\$3.20

340 34 Female Double End Segment

Item No.	Size	lbs.	pkg.	Each
340 34	1/2"	.04	1	\$4.28

340 36 Male Double End Segment

Item No.	Size	lbs.	pkg.	Each
340 36	1/2"	.04	1	\$4.28

340 16 BSPT Threaded Connector

R 3/8" lbs. .03

Item No.	Size	pkg.	Each
340 16	1/8"	1	\$1.36

340 18 BSPT Threaded Connector

R 1/2" lbs. .03

Item No.	Size	pkg.	Each
340 18	1/4"	1	\$1.36

340 20 NPT Threaded Connector

R 3/8" lbs. .03

Item No.	Size	pkg.	Each
340 20	1/8"	1	\$1.36

340 22 NPT Threaded Connector

R 1/2" lbs. .03

Item No.	Size	pkg.	Each
340 22	1/4"	1	\$1.36

340 24 Y-Junction lbs. .05

Item No.	Size	pkg.	Each
340 24	1/2"	1	\$4.74

340 26 Y Reducer Junction 1/2"-1/4"

Item No.	Size	lbs.	pkg.	Each
340 26	1/2"	.05	1	\$4.74

340 38 In Line Valve lbs. .07

Item No.	Size	pkg.	Each
340 38	1/2"	1	\$9.90

340 40 Segment Clip lbs. .03

Item No.	Size	pkg.	Each
340 40	1/2"	1	\$4.28

340 42 Separation Wedge lbs. .15

Item No.	Size	pkg.	Each
340 42	1/2"	1	\$6.44

340 44 Assembly Pliers lbs. .42

Item No.	Size	pkg.	Each
340 44	1/2"	1	\$16.60



Dead Blow and Sledge Hammers



802 Dead Blow, Medium Hard Face Hammer, Recoilless, Polyurethane, Steel Tube Shaft. "GS" Sign, Cushion Grip.

- Preserves sensitive surfaces and edges
- Increases striking power
- Avoids hand fatigue

Application:

- Machine tools and gear box construction
- Sheet metal shops and repair shops

Faces polyurethane, shatterproof, wear resistant, extremely durable
Faces replaceable. Tubular handle, lacquered in blue, cushion grip.

Item No.	mm	Inch	mm	Inch	mm	Inch	oz.	pkg.	Each
802 25	25	1.0	106	4.2	288	11.3	18	1	\$31.10
802 30	30	1.2	115	4.5	290	11.4	21	1	\$31.10
802 35	35	1.4	118	4.6	300	11.8	24	1	\$32.88
802 40	40	1.6	125	4.9	305	12.0	30	1	\$36.96
802 45	45	1.8	130	5.1	310	12.2	37	1	\$41.30
802 50	50	2.0	130	5.1	365	14.4	49	1	\$49.44
802 60	60	2.3	156	6.1	375	14.7	72	1	\$66.36
802 70	70	2.8	161	6.3	385	15.1	97	1	\$81.48



For 800 & 802 Hammers

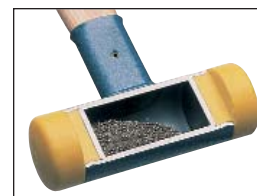
802 Replacement Hammer Faces - Medium hard.

Item No.	mm	Inch	lbs.	pkg.	Each
802 00	25	1.0	.04	1	\$4.06
802 02	30	1.2	.04	1	\$4.16
802 04	35	1.4	.05	1	\$4.90
802 06	40	1.6	.08	1	\$5.52
802 08	45	1.8	.12	1	\$6.56
802 10	50	2.0	.16	1	\$7.50
802 13	60	2.3	.29	1	\$10.50
802 16	70	2.8	.39	1	\$12.06



802 90 3 Piece Dead Blow Hammer Set - Medium hard.

Item No.	mm	Inch	lbs.
802 90	802 30	30	6.35
	802 40	40	Each
	802 50	50	\$114.98



800 Dead Blow, Medium Hard Face, Recoilless, Polyurethane Face, Hickory Handle. Application:

- Tools, engineering gear box construction
- Sheet metal and repair shops, heavy industry

Steel head for incredible strength. Faces polyurethane, shatterproof, wear resistant, extremely durable. Faces replaceable. Hickory handle.

Item No.	mm	Inch	mm	Inch	mm	Inch	oz.	pkg.	Each
800 25	25	1.0	106	4.2	320	12.5	11	1	\$26.38
800 30	30	1.2	113	4.4	350	13.7	16	1	\$26.38
800 35	35	1.4	115	4.5	355	13.9	20	1	\$27.76
800 40	40	1.6	123	4.8	375	14.7	26	1	\$31.30
800 45	45	1.8	130	5.1	380	14.9	35	1	\$36.44
800 50	50	2.0	134	5.3	385	15.1	44	1	\$41.30
800 60	60	2.3	158	6.2	420	16.5	70	1	\$58.80
800 70	70	2.8	158	6.2	430	16.9	91	1	\$70.56



800 Hickory Replacement Handles - For Dead Blow Hammers

Item No.	Fits	lbs.	pkg.	Each
800 71	80025 Hammer 25mm	.11	1	\$7.74
800 72	80030 & 80035 30/35mm	.19	1	\$7.96
800 74	80040 & 80045 40/45mm	.29	1	\$8.40
800 76	80050 50mm	.38	1	\$9.26
800 78	80060 & 80070 60/70mm	.44	1	\$10.12
800 79	80280 80mm	1.76	1	\$23.14
800 81	80299 100mm	2.31	1	\$29.76



802 Dead Blow Sledge, Medium Hard Face, Recoilless, Polyurethane Face, Hickory Handle. Application:

- Tools, engineering gear box construction
- Sheet metal and repair shops, heavy industry.

Faces polyurethane, shatterproof, wear resistant, extremely durable. Faces replaceable. Hickory handle.

Item No.	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
802 80	80	3.1	205	8.0	882	34.6	10.0	1	\$204.86
802 99	100	3.9	210	8.2	1002	39.3	15.1	1	\$299.00

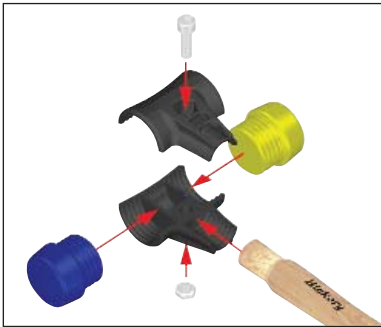
802 Replacement Hammer Tips - Medium hard.

Item No.	mm	Inch	lbs.	pkg.	Each
802 19	80	3.1	.06	1	\$14.14
802 22	100	3.9	.10	1	\$20.60





Heavy Duty Split Head Mallets



- Easy replacement with standard components
- Malleable cast iron heads
- Color coded faces
- D-21 to D-80 shore hardness
- Rugged hickory handles



832 Malleable Cast Iron Split Head Mallets With Hickory Handle

- Safety ribbed housings for handle & faces
- 5 head diameters 1.2" to 3.1"
- 5 face shore hardness: D-21 to D-80
- Sturdy Hickory Handles

Faces polyurethane, shatterproof, wear resistant, extremely durable.
Faces replaceable.

Item No.	mm	Inch	Faces	mm	Inch	lbs.	pkg.	Each
832 30	30	1.2	Hard/Soft	260	10.2	10.6oz	1	\$28.32
832 40	40	1.5	Hard/Soft	280	11.0	1.4	1	\$34.90
832 50	50	2.0	Hard/Soft	310	12.2	2.4	1	\$51.98
832 60	60	2.4	Hard/Soft	340	13.3	3.7	1	\$67.30
832 80	80	3.1	MedSoft/X-hard	400	15.8	6.5	1	\$112.82

832 Malleable Cast Iron Split Head Sledge Hammer

With Hickory Handle

Item No.	mm	Inch	Faces	mm	Inch	lbs.	pkg.	Each
832 89	80	3.1	MedSoft/X-hard	800	31.5	7.6	1	\$122.90



Soft Face

833 Replacement Square Hammer Faces

Item No.	mm	Inch	lbs.	pkg.	Each
833 46	40	1.57	.10	1	\$6.50
833 47	40	1.57	.14	1	\$8.00



Latex Rubber



Nylon

832 Color Coded Faces For Heavy Duty Split Head Mallets -

80mm Diameter (3.1") Mallet Faces

Item No.	mm	Inch	Type	Shore Hardness	Material	Color	lbs.	pkg.	Each
832 82	80	3.1	MedSoft	45-D	Latex Rubber	Black	.90	1	\$18.38
832 85	80	3.1	X-Hard	80-D	Nylon	White	.88	1	\$29.52



TPE



Latex Rubber



Polyurethane



Cell Acetate



Nylon

832 Color Coded Faces For Heavy Duty Split Head Mallets -

30mm Diameter (1.2") Mallet Faces

Item No.	mm	Inch	Type	Shore Hardness	Material	Color	lbs.	pkg.	Each
832 31	30	1.2	Soft	21-D	TPE	Blue	1		\$4.24
832 32	30	1.2	MedSoft	45-D	Latex Rubber	Black	1		\$4.24
832 33	30	1.2	MedHard	65-D	Polyurethane	Yellow	1		\$4.76
832 34	30	1.2	Hard	72-D	Cell Acetate	Orange	1		\$4.76
832 35	30	1.2	X-Hard	80-D	Nylon	White	1		\$5.08



TPE



Latex Rubber



Polyurethane



Cell Acetate



Nylon

832 Color Coded Faces For Heavy Duty Split Head Mallets -

40mm Diameter (1.5") Mallet Faces

Item No.	mm	Inch	Type	Shore Hardness	Material	Color	lbs.	pkg.	Each
832 41	40	1.5	Soft	21-D	TPE	Blue	.06	1	\$5.80
832 42	40	1.5	MedSoft	45-D	Latex Rubber	Black	.06	1	\$5.80
832 43	40	1.5	MedHard	65-D	Polyurethane	Yellow	.06	1	\$7.16
832 44	40	1.5	Hard	72-D	Cell Acetate	Orange	.06	1	\$7.16
832 45	40	1.5	X-Hard	80-D	Nylon	White	.06	1	\$7.26



TPE



Latex Rubber



Polyurethane



Cell Acetate



Nylon

832 Color Coded Faces For Heavy Duty Split Head Mallets -

50mm Diameter (2.0") Mallet Faces

Item No.	mm	Inch	Type	Shore Hardness	Material	Color	lbs.	pkg.	Each
832 51	50	2.0	Soft	21-D	TPE	Blue	.13	1	\$8.92
832 52	50	2.0	MedSoft	45-D	Latex Rubber	Black	.13	1	\$8.92
832 53	50	2.0	MedHard	65-D	Polyurethane	Yellow	.13	1	\$9.34
832 54	50	2.0	Hard	72-D	Cell Acetate	Orange	.13	1	\$11.52
832 55	50	2.0	X-Hard	80-D	Nylon	White	.13	1	\$12.36



TPE



Latex Rubber



Polyurethane



Cell Acetate



Nylon

832 Color Coded Faces For Heavy Duty Split Head Mallets -

60mm Diameter (2.4") Mallet Faces

Item No.	mm	Inch	Type	Shore Hardness	Material	Color	lbs.	pkg.	Each
832 61	60	2.4	Soft	21-D	TPE	Blue	.42	1	\$11.74
832 62	60	2.4	MedSoft	45-D	Latex Rubber	Black	.42	1	\$10.70
832 63	60	2.4	MedHard	65-D	Polyurethane	Yellow	.42	1	\$13.72
832 64	60	2.4	Hard	72-D	Cell Acetate	Orange	.42	1	\$15.58
832 65	60	2.4	X-Hard	80-D	Nylon	White	.42	1	\$16.94

Build A Mallet - Handle & Housing Assembly



832 Malleable Cast Iron Split Head Housing With Hickory Handle

- Safety ribbed housings for handle & faces
- Sturdy Hickory Handles

Item No.	mm	Inch	mm	Inch	lbs.	pkg.	Each
832 21	30	1.2	260	10.2	.87	1	\$19.74
832 22	40	1.5	280	11.0	1.48	1	\$23.90
832 23	50	2.0	310	12.2	2.25	1	\$33.26
832 24	60	2.4	340	13.3	3.22	1	\$43.66
832 25	80	3.1	400	15.8	5.62	1	\$76.94
832 26	80	3.1	800	31.5	7.23	1	\$85.26



832 Replacement Heavy Duty Mallet Housing

For split head mallets made of malleable cast iron

Item No.	mm	Inch	lbs.	pkg.	Each
832 38	30	1.2	.50	1	\$12.46
832 48	40	1.6	1.00	1	\$15.58
832 58	50	2.0	1.61	1	\$23.90
832 68	60	2.4	2.72	1	\$33.26
832 88	80	3.1	4.39	1	\$62.38



832 Hickory Replacement Handles -

For split head replaceable face mallets

Item No.	Fits Housing	mm	Inch	lbs.	pkg.	Each
832 73	83238 30mm	260	10.2	.18	1	\$8.30
832 74	83248 40mm	280	11.0	.24	1	\$9.34
832 75	83258 50mm	310	12.2	.39	1	\$10.38
832 76	83268 60mm	340	13.3	.49	1	\$11.42
832 77	83288 80mm	400	15.8	.68	1	\$15.58
832 79	83288 80mm	800	31.5	1.28	1	\$23.90



Soft Med Soft Med Hard Hard Ex Hard



Soft Med Soft Med Hard Hard Ex Hard

832 90 15 Piece Split Head Mallet Set - In 16" Tool Box

Mallet Housing W/Hickory Handle				Hex Assembly Keys	
Item No.	mm	Inch	lbs.	mm	
832 21	30mm	260		35309	5.0
832 23	50mm	310		35312	8.0
Mallet Faces				Shore Hardness	
Item No.	mm	Color	Hardness	Shore	lbs.
832 31	30mm	Blue	Soft	21-D	
832 32	30mm	Black	Med Soft	45-D	8.7
832 33	30mm	Yellow	Med Hard	65-D	
832 34	30mm	Orange	Hard	72-D	
832 35	30mm	White	Ex Hard	80-D	
832 51	50mm	Blue	Soft	21-D	
832 52	50mm	Black	Med Soft	45-D	
832 53	50mm	Yellow	Med Hard	65-D	
832 54	50mm	Orange	Hard	72-D	Each
832 55	50mm	White	Ex Hard	80-D	\$132.98

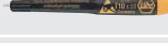
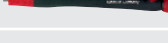
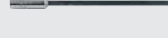


832 95 10 Piece Safety Heavy Duty Split Head Mallet Set -

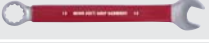
Mallet Housing & Handle				Hex Assembly L-key	
Item No.	mm	Inch	lbs.	mm	
832 22	40mm			352 60	6.0
Mallet Faces				Shore Hardness	
Item No.	mm	Color	Hardness	Shore	lbs.
832 41	40mm	Blue	Soft	21-D	
833 46	40mm	Blue	Soft Sq.	21-D	5.89
832 43	40mm	Yellow	Med Hard	65-D	
833 47	40mm	Yellow	M. Hard Sq.	65-D	
832 44	40mm	Orange	Hard	72-D	
832 45	40mm	White	Ex Hard	80-D	
832 42	40mm	Black	Med Soft	45-D	Each
832 42	40mm	Black	Med Soft	45-D	\$85.98



Wiha Nut Drivers Index

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Long Flexible Shaft Nut Drivers, SoftFinish® Handle - Ergonomic Cushion Grip



NEW
From Wiha

372 Long Flexible Shaft Nut Driver, With Wiha-SoftFinish®

Handle Inch sizes. Heavy Duty flexible shaft of braided steel with protective sleeve. Hardened mounted socket for optimal torque. Wiha-SoftFinish® handle, multi-component, cushion grips.

Item No.								lbs.	pkg.	Each
372 20	3/16	5.9	150	261	10.2	.30	1			\$17.14
372 22	1/4	5.9	150	261	10.2	.42	1			\$21.84
372 24	5/16	5.9	150	261	10.2	.44	1			\$21.84
372 26	3/8	5.9	150	261	10.2	.44	1			\$24.08
372 28	7/16	5.9	150	261	10.2	.44	1			\$24.98
372 30	1/2	5.9	150	261	10.2	.44	1			\$26.78



NEW
From Wiha

372 90 Set 6 Pcs. Flexible Shaft Nut Driver Inch Sizes

Item No.								lbs.
372 90	372 20	3/16	5.9	372 26	3/8	5.9	2.48	
	372 22	1/4	5.9	372 28	7/16	5.9	Each	
	372 24	5/16	5.9	372 30	1/2	5.9	\$136.66	



NEW
From Wiha

372 Long Flexible Shaft Nut Driver, With Wiha-SoftFinish®

Handle Metric sizes. Heavy Duty flexible shaft of braided steel with protective sleeve. Hardened mounted socket for optimal torque. Wiha-SoftFinish® handle, multi-component, cushion grips.

Item No.								lbs.	pkg.	Each
372 35	5.0	150	5.9	261	10.2	.16	1			\$15.48
372 36	5.5	150	5.9	261	10.2	.16	1			\$15.48
372 37	6.0	150	5.9	261	10.2	.17	1			\$15.48
372 38	7.0	150	5.9	261	10.2	.28	1			\$18.90
372 39	8.0	150	5.9	261	10.2	.28	1			\$19.70
372 41	10.0	150	5.9	261	10.2	.44	1			\$21.72
372 44	13.0	150	5.9	261	10.2	.44	1			\$24.16



372 91 Set 7 Pcs. Flexible Shaft Nut Driver Metric Sizes

Item No.								lbs.
372 91	372 35	5.0	150	372 39	8.0	150	1.93	
	372 36	5.5	150	372 41	10.0	150		
	372 37	6.0	150	372 44	13.0	150	Each	
	372 38	7.0	150				\$130.92	

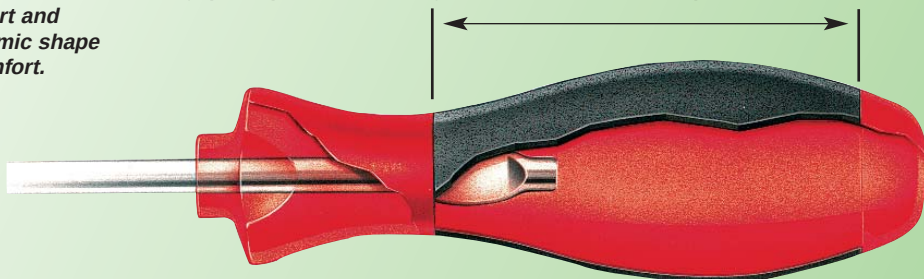
Wiha SoftFinish® Handle - Ergonomic Cushion Grip

Wiha SoftFinish® Handle: Featuring advanced technology dual material molding. A remarkable improvement in handle design, comfort and performance. The SoftFinish® ergonomic shape allows maximum torque and user comfort.

Wiha Nut Drivers are precision formed to exact tolerances for a perfect fit every time

All blades are made of Wiha's exclusive formula chrome-vanadium-molybdenum tool steel, super hardened plated for unmatched durability

Wiha exclusive "SoftFinish® Zone" features solid molded core with soft outer cushion grip. Requires less force, yet achieves 40% more torque than conventional handles



Handle is molded directly onto the blade for a permanent bond. Large optimized handle diameter allows higher torque with less user hand fatigue



341 Nut Driver, With Wiha-SoftFinish® Handle. Inch sizes. Blade CVM steel, hardened. Deep drawn 1" socket. Solid shafts. Wiha-SoftFinish® handle, multi-component, cushion grips.

Item								
No.	Inch	Inch	mm	mm	Inch	lbs.	pkg.	Each
341 34	9/64	5.0	125	238	9.4	.18	10	\$6.14
341 35	5/32	5.0	125	238	9.4	.24	10	\$6.14
341 36	3/16	5.0	125	238	9.4	.25	10	\$6.32
341 37	7/32	5.0	125	238	9.4	.26	10	\$6.32
341 38	1/4	5.0	125	246	9.7	.38	10	\$6.32
341 39	5/16	5.0	125	246	9.7	.40	10	\$6.32
341 40	11/32	5.0	125	246	9.7	.40	10	\$6.38
341 41	3/8	5.0	125	246	9.7	.40	10	\$6.80
341 42	7/16	5.0	125	246	9.7	.40	10	\$7.82
341 43	1/2	5.0	125	246	9.7	.40	10	\$8.38
341 44	9/16	5.0	125	246	9.7	.40	10	\$9.66
341 45	5/8	5.0	125	246	9.7	.40	10	\$10.74



341 Nut Driver, With Wiha-SoftFinish® Handle

Blade CVM steel, hardened. Deep drawn 1" socket. Solid shafts. Wiha-SoftFinish® handle, multi-component, cushion grips.

Item								
No.	mm	mm	Inch	mm	Inch	lbs.	pkg.	Each
341 20	5.0	125	5.0	238	9.4	.14	10	\$6.20
341 21	5.5	125	5.0	238	9.4	.14	10	\$6.20
341 22	6.0	125	5.0	238	9.4	.15	10	\$6.50
341 23	7.0	125	5.0	238	9.4	.25	10	\$6.50
341 24	8.0	125	5.0	238	9.4	.25	10	\$6.50
341 25	9.0	125	5.0	238	9.4	.26	10	\$6.52
341 26	10.0	125	5.0	238	9.4	.27	10	\$6.72
341 27	11.0	125	5.0	247	9.7	.37	10	\$7.60
341 28	12.0	125	5.0	247	9.7	.40	10	\$7.92
341 29	13.0	125	5.0	247	9.7	.40	10	\$8.24
341 30	14.0	125	5.0	247	9.7	.40	10	\$9.66
341 31	15.0	125	5.0	247	9.7	.40	10	\$10.32



341 93 Set 7 Pcs. Nut Driver Inch Sizes

Blade chrome-vanadium-molybdenum steel, hardened.

Deep drawn 1" socket. Wiha-SoftFinish® handle, multi-component.

Item	No.	Inch	Inch	Inch	Inch	lbs.
341 93	341 36	3/16	5.0	341 41	3/8	5.0
	341 38	1/4	5.0	341 42	7/16	5.0
	341 39	5/16	5.0	341 43	1/2	5.0
	341 40	11/32	5.0			
						Each \$48.34

341 95 Set 10 Pcs. Nut Driver Inch Sizes

Item	No.	Inch	Inch	Inch	Inch	lbs.
341 95	341 36	3/16	5.0	341 41	3/8	5.0
	341 37	7/32	5.0	341 42	7/16	5.0
	341 38	1/4	5.0	341 43	1/2	5.0
	341 39	5/16	5.0	341 44	9/16	5.0
	341 40	11/32	5.0	341 45	5/8	5.0
						Each \$74.14



341 94 Set 7 Pcs. Nut Driver Metric Sizes

Item	No.	mm	mm	mm	mm	lbs.
341 94	341 20	5.0	125	341 24	8.0	125
	341 21	5.5	125	341 26	10.0	125
	341 22	6.0	125	341 29	13.0	125
	341 23	7.0	125			Each \$46.86



Wiha SoftFinish® Heavy Duty Nut Drivers



347 Nut Driver With Hex Bolster & Wiha-SoftFinish® Handle

Blade CVM steel, hardened. Deep drawn 1" socket. Hex bolster for additional torque, Solid shafts. Wiha-SoftFinish® cushion grip handle.

Item No.	mm	mm	mm	mm	Inch	lbs.	pkg.	Each
347 12	7.0	125	10.0	238	9.4	.25	10	\$9.66
347 15	8.0	125	10.0	238	9.4	.25	10	\$10.20
347 18	9.0	125	10.0	238	9.4	.26	10	\$11.08
347 21	10.0	125	10.0	238	9.4	.27	10	\$11.50
347 24	11.0	125	13.0	247	9.7	.37	10	\$13.02
347 27	12.0	125	13.0	247	9.7	.40	10	\$14.72
347 30	13.0	125	13.0	247	9.7	.40	10	\$14.64
347 33	14.0	125	13.0	247	9.7	.40	10	\$19.20



347 Nut Driver, With Wiha-SoftFinish® Handle. Inch sizes.

Item No.	Inch	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
347 53	3/16	5.0	125	5/16	231	9.1	.18	10	\$8.58
347 59	1/4	5.0	125	3/8	238	9.4	.24	10	\$8.58
347 65	5/16	5.0	125	3/8	238	9.4	.25	10	\$10.52
347 71	3/8	5.0	125	3/8	238	9.4	.26	10	\$11.72
347 74	7/16	5.0	125	1/2	246	9.7	.38	10	\$13.78
347 77	1/2	5.0	125	1/2	246	9.7	.40	10	\$14.98

Extra large diameter to achieve high torque

Flat surfaces give roll-off protection

Improved torque zone. For all working conditions

Hex bolster for additional torque



347 91 Set 5 Pcs. Nut Driver Metric Sizes

Blade chrome-vanadium-molybdenum steel, hardened.

Deep drawn 1" socket. Hex bolster for additional torque.

Wiha-SoftFinish® handle, multi-component, cushion grips.

Item No.							
		mm	mm		mm	mm	lbs.
347 91	*341 20	5.0	125	347 21	10.0	125	1.42
	*341 22	6.0	125	347 24	11.0	125	Each
	347 15	8.0	125				\$53.02

*Standard blade - no hex bolster.



347 92 Set 6 Pcs. Nut Driver Inch Sizes

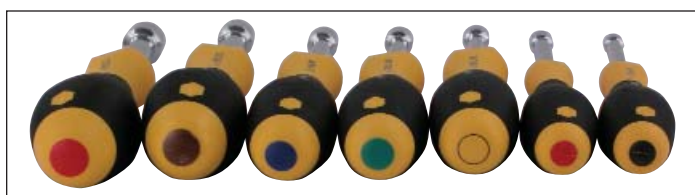
Item No.	 Inch	 Inch	 Inch	 Inch	 lbs.		
347 92	347 53	3/16	5.0	347 71	3/8	5.0	1.94
	347 59	1/4	5.0	347 74	7/16	5.0	Each
	347 65	5/16	5.0	347 77	1/2	5.0	\$67.58

Wiha SoftFinish® Nut Drivers - Hollow Shaft



343 Hollow Shaft Nut Driver-Wiha-SoftFinish® Handle Inch sizes

Item No.	Inch	Inch	mm	mm	Inch	lbs.	pkg.	Each
343 36	3/16	2.75	70	175	7.0	.18	10	\$6.50
343 38	1/4	2.75	70	175	7.0	.24	10	\$6.50
343 39	5/16	2.75	70	182	7.0	.25	10	\$7.26
343 40	11/32	2.75	70	182	7.5	.25	10	\$7.58
343 41	3/8	2.75	70	182	7.5	.26	10	\$7.58
343 42	7/16	2.75	70	187	7.6	.38	10	\$8.66
343 43	1/2	2.75	70	187	7.6	.40	10	\$9.34



Inch Color Coded To Size

- Hollow Shafts allow for fit over extended bolts
- Finally a Handle that makes Nut Drivers Useful
- Get 40% More Power with SoftFinish Cushion Grip
- Soft ergonomic molded shape for maximum comfort
- Heavy duty hollow Shaft - 3.7" Depth
- Hardened for maximum torque and wear resistance
- Chrome Plated anti corrosion finish



343 Hollow Shaft Nut Driver With Wiha-SoftFinish® Handle Metric

Item No.	mm	mm	mm	Inch	lbs.	pkg.	Each
343 02	5.0	70	175	8.5	.14	10	\$6.50
343 04	5.5	70	175	8.5	.14	10	\$6.50
343 06	6.0	70	175	8.5	.15	10	\$6.50
343 08	7.0	70	182	9.4	.25	10	\$7.26
343 10	8.0	70	182	9.4	.25	10	\$7.58
343 12	10.0	70	187	9.4	.27	10	\$8.30
343 14	13.0	70	187	9.7	.40	10	\$9.34



343 90 Set 7 Pcs. Hollow Shaft Nut Driver Inch Sizes

Item No.	Inch	Inch	Inch	Inch	lbs.
343 36	3/16	2.75	343 41	3/8	2.75
343 38	1/4	2.75	343 42	7/16	2.75
343 39	5/16	2.75	343 43	1/2	2.75
343 40	11/32	2.75			
					Each
					\$53.32



343 91 Set 7 Pcs. Hollow Shaft Nut Driver Metric Sizes

Item No.	mm	mm	mm	mm	lbs.
343 02	5.0	70	343 10	8.0	70
343 04	5.5	70	343 12	10.0	70
343 06	6.0	70	343 14	13.0	70
343 08	7.0	70			
					Each
					\$51.98



Wiha T-Handle Nut Drivers



336 Nut Driver, With Wiha T-handle Blade CVM steel, hardened, nickel-plated. Wiha T-handle high quality plastic, impact resistant. Deep drawn 1" socket, solid shaft.

Item						
No.	mm	mm	mm	lbs.	pkg.	Each
336 03	6.0	125	100	.16	10	\$7.26
336 06	8.0	125	100	.18	10	\$7.26
336 07	8.0	200	100	.22	10	\$10.92
336 09	9.0	125	100	.23	10	\$7.38
336 12	10.0	125	100	.24	10	\$7.70
336 14	10.0	230	100	.26	10	\$10.50
336 20	12.0	125	100	.26	10	\$7.82
336 22	13.0	125	100	.27	10	\$7.82



336 Nut Driver, With Wiha T-handle Blade CVM steel, hardened, nickel-plated. Wiha T-handle high quality plastic, impact resistant. Deep drawn 1" socket, solid shaft.

Item						
No.	Inch	Inch	Inch	lbs.	pkg.	Each
336 53	3/16	6.0	4.0	.16	10	\$6.42
336 59	1/4	6.0	4.0	.18	10	\$7.06
336 65	5/16	6.0	4.0	.19	10	\$7.06
336 71	3/8	6.0	4.0	.20	10	\$7.26
336 74	7/16	6.0	4.0	.26	10	\$7.70
336 77	1/2	6.0	4.0	.30	10	\$7.70



336 91 Set 5 Pc. Nut Driver T-handle Metric Sizes

Blade CVM steel, hardened, nickel-plated. Wiha T-handle high quality plastic, impact resistant. Deep drawn 1" socket, solid shaft.

Item						
No.	mm	mm	mm	mm	lbs.	
336 91	336 03	6.0	125	336 12	10.0	125
	336 06	8.0	125	336 22	13.0	125
	336 09	9.0	125			
						Each
						\$39.50



336 90 Set 6 Pc. Nut Driver T-handle Inch Sizes

Blade CVM steel, hardened, nickel-plated. Wiha T-handle high quality plastic, impact resistant. Deep drawn 1" socket, solid shaft.

Item						
No.	Inch	Inch	Inch	Inch	lbs.	
336 90	336 53	3/16	6.0	336 71	3/8	6.0
	336 59	1/4	6.0	336 74	7/16	6.0
	336 65	5/16	6.0	336 77	1/2	6.0
						Each
						\$43.66



388 00 Bit Holder With Wiha T-handle

Magnetic, holds bit and screw. Retainer out of stainless steel. Hex shaft chrome-vanadium-molybdenum steel, nickel-plated. Wiha T-handle high quality plastic, impact resistant.

Item						
No.	Size	mm	Inch	mm	Inch	lbs.
388 00	1/4	150	6.0	80	3.0	.18
						1
						Each
						\$8.66

Insulated Nut Drivers - SoftFinish® Handle



322 Nut Driver, With Wiha-SoftFinish® Handle Insulation According to ASTM F-1505-01, New VDE Specification 0682/part 201 and IEC 900, NFPA70E, Δ up to 1000 Volt. Individually Tested. Blade CVM steel, hardened. Insulation molded directly onto blade. Deep drawn 1" socket. Wiha-SoftFinish® handle, multi-component. Inch sizes

Item							
No.	Inch	Inch	mm	Inch	lbs.	pkg.	Each
322 55	5/32	5.0	236	9.3	.15	10	\$8.56
322 58	3/16	5.0	236	9.3	.15	10	\$8.76
322 61	7/32	5.0	236	9.3	.16	10	\$8.76
322 64	1/4	5.0	243	9.5	.24	10	\$8.76
322 67	5/16	5.0	243	9.5	.25	10	\$10.56
322 68	11/32	5.0	242	9.5	.26	10	\$11.00
322 70	3/8	5.0	243	9.5	.26	10	\$11.90
322 73	7/16	5.0	243	9.5	.36	10	\$12.94
322 76	1/2	5.0	243	9.5	.39	10	\$13.60
322 78	9/16	5.0	243	9.5	.39	10	\$13.82
322 80	5/8	5.0	243	9.5	.41	10	\$15.28

322 96 Set 11 Pcs. Nut Driver Inch Sizes

Item							
No.	Inch	Inch		Inch	Inch	lbs.	
322 96	322 55	5/32	5.0	322 70	3/8	5.0	3.00
	322 58	3/16	5.0	322 73	7/16	5.0	
	322 61	7/32	5.0	322 76	1/2	5.0	
	322 64	1/4	5.0	322 78	9/16	5.0	
	322 67	5/16	5.0	322 80	5/8	5.0	Each
	322 68	11/32	5.0				\$123.94



322 Nut Driver, With Wiha-SoftFinish® Handle Insulation According to ASTM F-1505-01, New VDE Specification 0682/part 201 and IEC 900, NFPA70E, Δ up to 1000 Volt. Individually Tested. Blade CVM steel, hardened. Insulation molded directly onto blade. Deep drawn 1" socket. Wiha-SoftFinish® handle, multi-component. Metric Sizes

Item							
No.	mm	mm	mm	Inch	lbs.	pkg.	Each
322 06	4.0	125	236	9.3	.15	10	\$8.52
322 09	5.0	125	236	9.3	.16	10	\$8.76
322 12	5.5	125	236	9.3	.16	10	\$8.76
322 15	6.0	125	236	9.3	.16	10	\$8.76
322 18	7.0	125	243	9.3	.25	10	\$9.90
322 21	8.0	125	243	9.6	.25	10	\$10.56
322 24	9.0	125	243	9.6	.25	10	\$11.90
322 27	10.0	125	243	9.6	.27	10	\$12.26
322 30	11.0	125	243	9.6	.37	10	\$12.94
322 33	12.0	125	243	9.6	.38	10	\$13.28
322 36	13.0	125	243	9.6	.39	10	\$13.60



322 92 Set 5 Pcs. Nut Driver Inch Sizes

Item							
No.	Inch	Inch		Inch	Inch	lbs.	
322 92	322 61	7/32	5.0	322 70	3/8	5.0	1.52
	322 64	1/4	5.0	322 76	1/2	5.0	Each
	322 67	5/16	5.0				\$53.58



322 94 Set 7 Pcs. Nut Driver Inch Sizes

Item							
No.	Inch	Inch		Inch	Inch	lbs.	
322 94	322 58	3/16	5.0	322 70	3/8	5.0	2.24
	322 61	7/32	5.0	322 73	7/16	5.0	
	322 64	1/4	5.0	322 76	1/2	5.0	Each
	322 67	5/16	5.0				\$74.86



322 91 Set 5 Pcs. Nut Driver Metric Sizes

Item							
No.	mm	mm		mm	mm	lbs.	
322 91	322 15	6.0	125	322 24	9.0	125	1.36
	322 18	7.0	125	322 27	10.0	125	Each
	322 21	8.0	125				\$53.72



322 93 Set 7 Pcs. Nut Driver Metric Sizes

Item							
No.	mm	mm		mm	mm	lbs.	
322 93	322 09	5.0	125	322 21	8.0	125	2.05
	322 12	5.5	125	322 27	10.0	125	
	322 15	6.0	125	322 36	13.0	125	Each
	322 18	7.0	125				\$72.78



Wiha Open End Wrenches

Meets DIN 3110 / ISO10102 Specifications

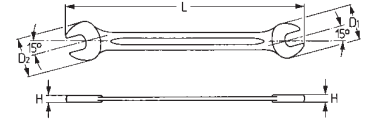
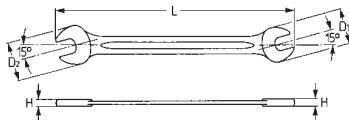
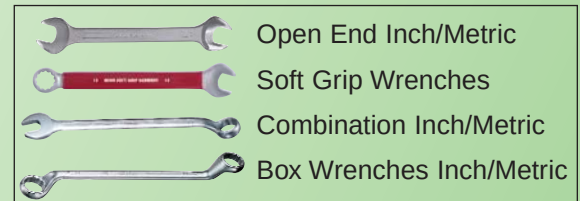
31CRV3 tool steel forgings
Precision formed for an exact fit

Narrow profile
for better access
in tight locations

Wide I-beam for
better gripping

Satin Chromed
Sure Grip Body

The wrench specified by BMW,
Mercedes & Rolls Royce



350 Open End Wrenches Metric DIN 3110 / ISO 10102

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.

Item No.	mm	mm	OAL	OAL	H	D ¹	D ²	lbs.	pkg.	Each
350 01	4.0 x 5.0	103	4.0	3.3	11.6	13.7	.02	10		\$7.98
350 02	5.0 x 5.5	104	4.1	3.3	13.7	14.7	.02	10		\$7.98
350 03	5.5 x 7.0	122	4.8	3.6	15.7	17.7	.04	10		\$7.98
350 04	6.0 x 7.0	122	4.8	3.6	15.7	17.7	.04	10		\$7.98
350 05	7.0 x 8.0	130	5.1	3.9	17.7	20.8	.06	10		\$7.98
350 06	8.0 x 9.0	140	5.5	3.9	20.8	22.9	.07	10		\$7.98
350 07	8.0 x 10.0	140	5.5	3.9	20.8	22.9	.07	10		\$7.98
350 08	10.0 x 11.0	156	6.1	4.8	23.9	26.9	.12	10		\$7.98
350 09	10.0 x 13.0	172	6.7	5.3	24.0	30.0	.15	10		\$8.98
350 10	12.0 x 13.0	172	6.7	5.3	28.0	31.0	.13	10		\$8.98
350 11	12.0 x 14.0	172	6.7	5.3	28.0	31.0	.13	10		\$8.98
350 12	13.0 x 14.0	190	7.5	5.7	32.5	34.9	.20	10		\$8.98
350 13	14.0 x 15.0	190	7.5	5.7	32.5	34.9	.20	10		\$9.48
350 14	16.0 x 17.0	204	8.0	5.9	36.1	39.2	.23	10		\$10.38
350 15	16.0 x 18.0	204	8.0	5.9	36.1	39.2	.23	10		\$11.98
350 16	18.0 x 19.0	223	8.7	6.5	40.2	42.3	.33	1		\$11.98
350 17	19.0 x 22.0	236	9.3	6.8	44.9	48.4	.42	1		\$13.98
350 18	20.0 x 22.0	236	9.3	6.8	44.9	48.4	.41	1		\$13.98
350 19	21.0 x 23.0	250	9.8	7.3	47.4	51.5	.58	1		\$14.98
350 20	22.0 x 24.0	250	9.8	7.3	47.4	51.5	.57	1		\$15.98
350 21	24.0 x 26.0	265	10.4	7.8	52.5	58.6	.70	1		\$18.78
350 22	24.0 x 27.0	265	10.4	7.8	52.5	58.6	.68	1		\$18.78
350 23	25.0 x 28.0	280	11.0	8.1	55.2	61.3	.77	1		\$20.58
350 24	27.0 x 29.0	280	11.0	8.1	58.6	64.4	.79	1		\$24.98
350 25	27.0 x 30.0	280	11.0	8.1	58.6	64.4	.78	1		\$25.98
350 26	30.0 x 32.0	302	11.8	8.6	64.8	70.3	1.06	1		\$25.98
350 27	32.0 x 36.0	325	12.7	8.8	66.5	74.5	1.21	1		\$42.98
350 28	36.0 x 41.0	358	14.0	8.8	74.5	84.0	1.61	1		\$57.98
350 29	46.0 x 50.0	450	17.6	10.8	93.5	105.0	3.23	1		\$99.98

350 Open End Wrenches Inch DIN 3110 / ISO 10102

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.

Item No.	AF	AF	OAL	OAL	H	D ¹	D ²	lbs.	pkg.	Each
350 32	1/4 x 5/16	190	7.5	5.7	32.5	34.9	.20	10		\$7.98
350 33	5/16 x 3/8	204	8.0	5.9	36.1	39.2	.23	10		\$7.98
350 34	3/8 x 7/16	236	9.3	6.8	44.9	48.4	.45	10		\$8.98
350 35	7/16 x 1/2	250	9.8	7.3	47.4	51.5	.58	10		\$8.98
350 36	1/2 x 9/16	190	7.5	5.7	32.5	34.9	.20	10		\$9.98
350 37	9/16 x 5/8	190	7.5	5.7	32.5	34.9	.20	10		\$10.98
350 38	19/32 x 11/16	204	8.0	5.9	36.1	29.2	.24	10		\$11.98
350 39	5/8 x 11/16	204	8.0	5.9	36.1	29.2	.23	10		\$12.48
350 40	5/8 x 3/4	223	8.7	6.5	40.2	42.3	.34	1		\$12.48
350 41	11/16 x 3/4	223	8.7	6.5	40.2	42.3	.33	1		\$13.48
350 42	3/4 x 25/32	236	9.3	6.8	44.9	48.4	.42	1		\$14.98
350 43	3/4 x 7/8	236	9.3	6.8	44.9	48.4	.41	1		\$15.48
350 44	13/16 x 7/8	236	9.3	6.8	44.9	48.4	.40	1		\$15.98
350 45	7/8 x 15/16	250	9.8	7.3	47.4	51.5	.57	1		\$17.48
350 46	15/16 x 1	265	10.4	7.8	52.5	58.6	.68	1		\$19.98
350 47	1 x 1-1/8	280	11.0	8.1	55.7	61.3	.76	1		\$22.48
350 48	1-1/16x1-1/4	302	11.8	8.6	59.7	69.9	1.01	1		\$27.98
350 49	1-1/8x1-5/16	302	11.8	8.6	64.8	70.3	1.06	1		\$28.98
350 50	1-3/16x1-5/16	302	11.8	8.6	64.8	70.3	1.03	1		\$29.98
350 51	1-1/4 x 1-3/8	325	12.7	8.8	66.5	74.5	1.22	1		\$55.98
350 52	1-5/16x1-1/2	325	12.7	8.8	66.5	74.5	1.19	1		\$58.98
350 53	1-7/16x1-5/8	358	14.0	8.8	74.5	84.0	1.60	1		\$68.98
350 54	1-1/2 x 1-5/8	358	14.0	8.8	74.5	84.0	1.56	1		\$75.98
350 55	1-11/16x1-7/8	400	15.7	9.8	84.0	93.5	2.18	1		\$85.98
350 56	1-13/16 x 2	450	17.6	10.8	93.5	105.0	3.22	1		\$109.98

Wiha Open End Wrenches



- Made from 31CRV3 high performance tool steel
- Satin chromed sure grip body
- Precision formed for exact fit

350 90 Set 12 Piece Metric Open End Wrenches

Item No. 350 90 Includes:

4.0 x 5.0, 5.0 x 5.5, 6.0 x 7.0, 8.0 x 9.0, 10.0 x 11.0, 12.0 x 13.0, 14.0 x 15.0, 16.0 x 17.0, 18.0 x 19.0, 21.0 x 23.0, 20.0 x 22.0, 24.0 x 26.0	lbs. 3.30 Each \$129.98
--	---



- Made from 31CRV3 high performance tool steel
- Satin chromed sure grip body
- Precision formed for exact fit



350 91 Set 11 Piece Inch Open End Wrenches In tool box

Item No. 350 91 Includes:

1/4x5/16, 3/8x7/16, 7/16x1/2, 1/2x9/16, 5/8x11/16, 3/4x25/32, 13/16x7/8, 15/16x1, 1x1-1/8, 1-1/16x1-1/4, 1-1/8x1-5/16"	lbs. 8.92 Each \$185.98
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350 92 Set 15 Piece Metric Open End Wrenches In tool box

Item No. 350 92 Includes:

6.0 x 7.0, 8.0 x 9.0, 10.0 x 11.0, 12.0 x 13.0, 14.0 x 15.0, 16.0 x 17.0, 18.0 x 19.0, 20.0 x 22.0, 21.0 x 23.0, 24.0 x 26.0, 25.0 x 28.0, 27.0 x 29.0, 30.0 x 32.0, 36.0 x 41.0, 46.0 x 50.0	lbs. 15.00 Each \$352.98
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350 93 Set 15 Piece Inch Open End Wrenches In tool box

Item No. 350 93 Includes:

1/4x5/16, 3/8x7/16, 7/16x1/2, 1/2x9/16, 5/8x11/16, 3/4x25/32, 13/16x7/8, 15/16x1, 1x1-1/8, 1-1/16x1-1/4, 1-1/8x1-5/16, 1-5/16x1-1/2, 1-7/16x1-5/8, 1-11/16x1-7/8, 1-13/16x2"	lbs. 17.7 Each \$498.98
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350 94 Set 10 Piece Metric Open End Wrenches

Item No. 350 94 Includes:

6.0 x 7.0, 8.0 x 9.0, 10.0 x 11.0, 12.0 x 13.0, 14.0 x 15.0, 16.0 x 17.0, 18.0 x 19.0, 20.0 x 22.0, 21.0 x 23.0, 24.0 x 26.0	lbs. 3.31 Each \$119.58
--	---

350 95 Set 10 Piece Inch Open End Wrenches In tool box

Item No. 350 95 Includes:

3/8x7/16, 1/2x9/16, 5/8x11/16, 3/4x25/32, 13/16x7/8, 15/16x1, 1-1/16x1-1/4, 1-1/8x1-5/16, 1-1/4x1-3/8, 1-5/16x1-1/2"	lbs. 8.92 Each \$255.98
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350 96 Set 7 Piece Metric Open End Wrenches

Item No. 350 96 Includes:

6.0 x 7.0, 8.0 x 9.0, 10.0 x 11.0, 12.0 x 13.0, 14.0 x 15.0, 16.0 x 17.0, 18.0 x 19.0	lbs. 1.50 Each \$62.50
--	--

350 97 Set 7 Piece Inch Open End Wrenches

Item No. 350 97 Includes:

1/4x5/16, 3/8x7/16, 1/2x9/16, 5/8x11/16, 3/4x25/32, 13/16x7/8, 15/16x1"	lbs. 2.55 Each \$89.98
--	--



350 98 Set 5 Piece Metric Open End Wrenches

Item No. 350 98 Includes:

4.0 x 5.0, 5.0 x 5.5, 6.0 x 7.0, 8.0 x 9.0, 10.0 x 11.0	lbs. .55 Each \$39.98
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350 99 Set 5 Piece Inch Open End Wrenches

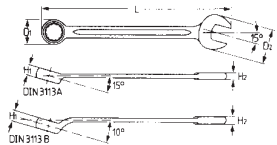
Item No. 350 99 Includes:

3/8x7/16, 1/2x9/16, 9/16x5/8, 11/16x3/4, 13/16x7/8"	lbs. 1.55 Each \$59.98
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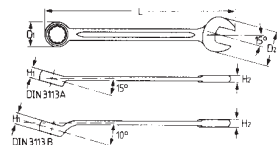
Wiha Soft Grip Wrenches



- Made from 31CRV3 high performance tool steel
- Soft grip body
- Precision formed for exact fit

500 Soft Grip Wrenches Inch DIN 3113A/ISO 3318 - ISO 7738

Item No.	AF Inch	OAL mm	OAL Inch	H ¹ mm	H ² mm	D ¹ mm	D ² mm	lbs.	pkg.	Each
500 43	1/4	100	3.9	5.0	3.9	10.1	15.7	.03	1	\$12.16
500 44	5/16	120	4.7	5.9	4.4	12.9	19.0	.05	1	\$12.16
500 45	3/8	140	5.5	6.9	5.0	15.9	22.8	.09	1	\$13.28
500 46	7/16	150	5.9	7.4	5.2	17.3	25.4	.11	1	\$13.28
500 47	1/2	170	6.7	8.4	5.8	20.2	29.3	.14	1	\$14.38
500 48	9/16	180	7.1	8.9	6.1	21.6	31.2	.19	1	\$15.50
500 50	5/8	200	7.8	9.8	6.6	24.6	34.5	.23	1	\$16.60
500 51	11/16	210	8.2	10.3	6.9	25.9	37.3	.30	1	\$18.82
500 52	3/4	230	9.0	11.1	7.3	28.8	40.4	.34	1	\$21.04
500 54	13/16	250	9.8	11.7	7.7	31.7	44.2	.45	1	\$23.24
500 55	7/8	260	10.2	12.0	7.9	33.0	46.6	.51	1	\$25.48
500 56	15/16	280	11.0	12.7	8.3	35.8	50.1	.63	1	\$28.78
500 57	1	290	11.4	13.0	8.5	37.3	52.8	.65	1	\$29.90
500 58	1-1/16	310	12.2	13.6	8.9	40.2	55.9	.83	1	\$37.68
500 59	1-1/8	330	13.0	14.2	9.3	42.8	59.8	.98	1	\$41.00



- Made from 31CRV3 high performance tool steel
- Soft grip body
- Precision formed for exact fit

500 Soft Grip Wrenches Metric DIN 3113A/ISO 3318 - ISO 7738

Item No.	MM mm	OAL mm	OAL Inch	H ¹ mm	H ² mm	D ¹ mm	D ² mm	lbs.	pkg.	Each
500 04	8.0	120	4.7	5.9	4.4	12.9	19.0	.05	1	\$12.16
500 05	9.0	130	5.1	6.4	4.7	14.5	20.9	.07	1	\$12.16
500 06	10.0	140	5.5	6.9	5.0	15.9	22.8	.09	1	\$13.28
500 07	11.0	150	5.9	7.4	5.2	17.3	25.4	.11	1	\$13.28
500 08	12.0	160	6.3	7.9	5.5	18.7	26.7	.13	1	\$13.28
500 09	13.0	170	6.7	8.4	5.8	20.2	29.3	.14	1	\$14.38
500 11	14.0	180	7.1	8.9	6.1	21.6	31.2	.19	1	\$15.50
500 12	15.0	190	7.5	9.3	6.3	23.1	33.0	.21	1	\$16.60
500 13	16.0	200	7.8	9.8	6.6	24.6	34.5	.23	1	\$17.60
500 14	17.0	210	8.2	10.3	6.9	25.4	37.3	.30	1	\$18.28
500 15	18.0	220	8.6	10.8	7.1	27.4	38.4	.32	1	\$19.92
500 16	19.0	230	9.0	11.1	7.3	28.8	40.4	.34	1	\$19.92
500 17	20.0	240	9.4	11.4	7.5	30.2	42.3	.39	1	\$22.16
500 19	22.0	260	10.2	12.0	7.9	33.0	46.6	.51	1	\$25.48
500 27	24.0	280	11.0	12.7	8.3	35.8	50.1	.62	1	\$29.04



500 89 Set 15 Piece Inch Combination Wrenches Roll up pouch

Item No. 500 89 Includes:

1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8



lbs. 7.03

Each \$320.98



500 95 Set 10 Piece Inch Combination Wrenches Roll up pouch

Item No. 500 95: 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1"

lbs. 4.70

Each \$200.70



500 91 Set 12 Piece Inch Combination Wrenches Roll up pouch

Item No. 500 91 Includes:

5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1"



lbs. 4.78

Each \$228.78



500 87 Set 15 Piece Metric Combination Wrenches Roll up pouch

Item No. 500 87 Includes:

8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 24mm



lbs. 5.16

Each \$259.98



500 94 Set 10 Piece Metric Combination Wrenches Roll up pouch

Item No. 500 94 Includes: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm

lbs. 3.13

Each \$162.98



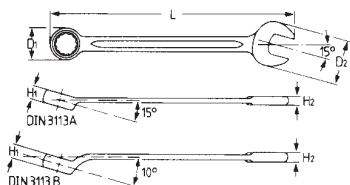
500 88 Set 12 Piece Metric Combination Wrenches Roll up pouch

Item No. 500 88 Includes: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19mm

lbs. 3.26

Each \$187.18

Wiha Combination Wrenches



400 Combination Wrenches Inch DIN 3113A/ISO 3318 - ISO 7738

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.

Item No.	AF	OAL	OAL	H ¹	H ²	D ¹	D ²			
	Inch	mm	Inch	mm	mm	mm	mm	lbs.	pkg.	Each
400 43	1/4	100	3.9	5.0	3.9	10.1	15.7	.03	10	\$8.40
400 44	5/16	120	4.7	5.9	4.4	12.9	19.0	.05	10	\$8.40
400 45	3/8	140	5.5	6.9	5.0	15.9	22.8	.09	10	\$9.98
400 46	7/16	150	5.9	7.4	5.2	17.3	25.4	.11	10	\$9.98
400 47	1/2	170	6.7	8.4	5.8	20.2	29.3	.14	10	\$10.98
400 48	9/16	180	7.1	8.9	6.1	21.6	31.2	.19	10	\$12.48
400 49	19/32	190	7.5	9.3	6.3	23.1	33.0	.21	10	\$13.50
400 50	5/8	200	7.8	9.8	6.6	24.6	34.5	.23	10	\$14.00
400 51	11/16	210	8.2	10.3	6.9	25.9	37.3	.30	10	\$15.50
400 52	3/4	230	9.0	11.1	7.3	28.8	40.4	.34	1	\$17.98
400 53	25/32	240	9.4	11.4	7.5	30.2	42.3	.39	1	\$20.98
400 54	13/16	250	9.8	11.7	7.7	31.7	44.2	.45	1	\$20.98
400 55	7/8	260	10.2	12.0	7.9	33.0	46.6	.51	1	\$22.58
400 56	15/16	280	11.0	12.7	8.3	35.8	50.1	.63	1	\$25.98
400 57	1	290	11.4	13.0	8.5	37.3	52.8	.65	1	\$25.98
400 58	1-1/16	310	12.2	13.6	8.9	40.2	55.9	.83	1	\$34.98
400 59	1-1/8	330	13.0	14.2	9.3	42.8	59.8	.98	1	\$38.98
400 60	1-1/4	360	14.1	15.2	9.9	47.2	66.9	1.31	1	\$40.98
400 61	1-5/16	360	14.1	15.2	9.9	47.2	66.9	1.28	1	\$42.98
400 62	1-3/8	400	15.7	22.8	14.1	54.6	77.5	2.56	1	\$69.98
400 63	1-7/16	400	15.7	22.8	14.1	54.6	77.5	2.38	1	\$71.98
400 64	1-1/2	400	15.7	22.8	14.1	54.6	77.5	2.33	1	\$71.98
400 65	1-5/8	450	17.6	25.8	15.8	62.1	83.7	3.19	1	\$85.90
400 66	1-3/4	500	19.6	28.8	17.5	69.6	93.1	4.44	1	\$133.98
400 67	1-13/16	500	19.6	28.8	17.5	69.6	93.1	4.31	1	\$133.98
400 68	2	540	21.2	31.2	18.9	75.6	102.6	5.72	1	\$162.98



400 89 Set 15 Piece Inch Combination Wrenches

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit. In roll up pouch

Precision Formed for Exact Fit in Roll up position						
Item	OAL			OAL		
No.	Inch	mm		Inch	mm	
400 89	400 43	1/4	100	400 52	3/4	230
	400 44	5/16	120	400 54	13/16	250
	400 45	3/8	140	400 55	7/8	260
	400 46	7/16	150	400 56	15/16	280
	lbs.	400 47	1/2	170	400 57	1
6.21	400 48	9/16	180	400 58	1-1/16	310
Each	400 50	5/8	200	400 59	1-1/8	330
\$256.00	400 51	11/16	210			



400 91 Set 12 Piece Inch Combination Wrenches

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit. In roll up pouch

Item				OAL		
No.		Inch	mm		Inch	mm
400 91	400 44	5/16	120	400 51	11/16	210
	400 45	3/8	140	400 52	3/4	230
lbs.	400 46	7/16	150	400 54	13/16	250
7.50	400 47	1/2	170	400 55	7/8	260
Each	400 48	9/16	180	400 56	15/16	280
\$186.36	400 50	5/8	200	400 57	1	290



Wiha Combination Wrenches



400 93 Set 7 Piece Inch Combination Wrenches

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.

Item No.	OAL	OAL
	Inch	mm
400 93	400 45	3/8 140
	400 46	7/16 150
lbs. 1.60	400 47	1/2 170
Each \$82.46	400 48	9/16 180



400 95 Set 10 Piece Inch Combination Wrenches In roll up pouch

Item No.	OAL	OAL
	Inch	mm
400 95	400 46	7/16 150
	400 47	1/2 170
lbs. 7.50	400 48	9/16 180
Each \$170.66	400 50	5/8 200
	400 51	11/16 210



400 97 Set 15 Piece Inch Combination Wrenches

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit. In molded tool box.

Item No.	OAL	OAL
	Inch	mm
400 97	400 44	5/16 120
	400 45	3/8 140
	400 46	7/16 150
	400 47	1/2 170
lbs.	400 48	9/16 180
11.0	400 50	5/8 200
Each \$289.90	400 51	11/16 210
	400 52	3/4 230

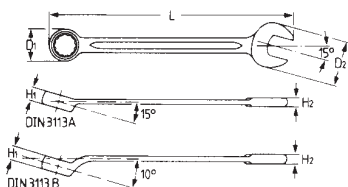


400 99 Set 26 Piece Inch Combination Wrenches With Tool Box

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.

Item No.	OAL	OAL
	Inch	mm
400 99	400 43	1/4 100
	400 44	5/16 120
	400 45	3/8 140
	400 46	7/16 150
	400 47	1/2 170
	400 48	9/16 180
	400 49	19/32 190
	400 50	5/8 200
	400 51	11/16 210
lbs.	400 52	3/4 230
38.5	400 53	25/32 240
Each \$999.98	400 54	13/16 250
	400 55	7/8 260

Wiha Combination Wrenches



400 Combination Wrenches Metric DIN 3113A/ISO 3318 - ISO 7738

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.

Item No.	mm	OAL mm	OAL Inch	H1 mm	H2 mm	D ¹ mm	D ² mm	lbs.	pkg.	Each
400 01	5.5	100	3.9	5.0	3.0	10.1	15.7	.03	10	\$8.40
400 02	6.0	100	3.9	5.0	3.9	10.1	15.7	.03	10	\$8.40
400 03	7.0	110	4.3	5.5	4.2	11.5	17.0	.04	10	\$8.40
400 04	8.0	120	4.7	5.9	4.4	12.9	19.0	.05	10	\$8.60
400 05	9.0	130	5.1	6.4	4.7	14.5	20.9	.07	10	\$8.94
400 06	10.0	140	5.5	6.9	5.0	15.9	22.8	.09	10	\$9.34
400 07	11.0	150	5.9	7.4	5.2	17.3	25.4	.11	10	\$9.84
400 08	12.0	160	6.3	7.9	5.5	18.7	26.7	.13	10	\$10.24
400 09	13.0	170	6.7	8.4	5.8	20.2	29.3	.14	10	\$10.44
400 11	14.0	180	7.1	8.9	6.1	21.6	31.2	.19	10	\$11.42
400 12	15.0	190	7.5	9.3	6.3	23.1	33.0	.21	10	\$12.46
400 13	16.0	200	7.8	9.8	6.6	24.6	34.5	.23	10	\$12.80
400 14	17.0	210	8.2	10.3	6.9	25.4	37.3	.30	10	\$13.50
400 15	18.0	220	8.6	10.8	7.1	27.4	38.4	.32	10	\$14.80
400 16	19.0	230	9.0	11.1	7.3	28.8	40.4	.34	10	\$15.16
400 17	20.0	240	9.4	11.4	7.5	30.2	42.3	.39	1	\$17.50
400 18	21.0	250	9.8	11.7	7.7	31.7	44.2	.44	1	\$18.70
400 19	22.0	260	10.2	12.0	7.9	33.0	46.6	.51	1	\$20.10
400 20	23.0	270	10.6	12.4	8.1	34.5	48.8	.56	1	\$20.78
400 27	24.0	280	11.0	12.7	8.3	35.8	50.1	.62	1	\$23.90
400 28	25.0	290	11.4	13.0	8.5	37.3	52.8	.66	1	\$25.98
400 29	26.0	300	11.8	13.3	8.7	38.7	53.9	.74	1	\$25.98
400 30	27.0	310	12.2	13.6	8.9	40.2	55.9	.83	1	\$31.18
400 31	28.0	320	12.5	13.9	9.1	41.5	57.8	.88	1	\$32.22
400 32	29.0	330	12.9	14.2	9.3	42.8	59.8	.97	1	\$33.26
400 33	30.0	340	13.3	14.6	9.5	44.3	62.6	1.08	1	\$34.30
400 34	32.0	360	14.1	15.2	9.9	47.2	66.9	1.30	1	\$35.34
400 35	34.0	380	14.9	15.8	10.3	50.1	69.5	1.50	1	\$48.98
400 36	36.0	400	15.7	22.8	14.1	54.6	77.5	2.40	1	\$65.80
400 37	38.0	400	15.7	22.8	14.1	54.6	77.5	2.35	1	\$84.00
400 38	41.0	450	17.6	25.8	15.8	62.1	83.7	3.19	1	\$86.00
400 39	46.0	500	19.6	28.8	17.5	69.6	93.1	4.31	1	\$135.40
400 40	50.0	540	21.1	31.2	18.9	75.6	102.6	5.72	1	\$149.90



400 87 Set 15 Piece Metric Combination Wrenches Made from 31CRV3 high performance tool steel. Satin chromed sure grip body.

Precision formed for exact fit. In roll up pouch

Item No.	OAL mm	OAL mm
400 87	400 04 8.0 120	400 13 16.0 200
	400 05 9.0 130	400 14 17.0 210
	400 06 10.0 140	400 15 18.0 220
	400 07 11.0 150	400 16 19.0 230
lbs.	400 08 12.0 160	400 17 20.0 240
6.75	400 09 13.0 170	400 19 22.0 260
Each	400 11 14.0 180	400 27 24.0 280
\$209.50	400 12 15.0 190	



400 92 Set 26 Piece Metric Combination Wrenches In tool box

Item No.	OAL mm	OAL mm
400 92	400 02 6.0 100	400 16 19.0 230
	400 03 7.0 110	400 17 20.0 240
	400 04 8.0 120	400 18 21.0 250
	400 05 9.0 130	400 19 22.0 260
	400 06 10.0 140	400 20 23.0 270
	400 07 11.0 150	400 27 24.0 280
	400 08 12.0 160	400 28 25.0 290
	400 09 13.0 170	400 29 26.0 300
lbs.	400 11 14.0 180	400 30 27.0 310
15.3	400 12 15.0 190	400 31 28.0 320
Each	400 13 16.0 200	400 32 29.0 330
\$482.54	400 14 17.0 210	400 33 30.0 340
	400 15 18.0 220	400 34 32.0 360



Wiha Combination Wrenches



400 96 Set 15 Piece Metric Combination Wrenches Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit. In Molded tool box

Item No.	OAL			OAL	
	mm	mm		mm	mm
400 96	400 03	7.0	110	400 12	15.0 190
	400 04	8.0	120	400 13	16.0 200
	400 05	9.0	130	400 14	17.0 210
	400 06	10.0	140	400 15	18.0 220
lbs.	400 07	11.0	150	400 16	19.0 230
6.75	400 08	12.0	160	400 17	20.0 240
Each	400 09	13.0	170	400 18	21.0 250
\$188.50	400 11	14.0	180		



400 98 Set 18 Piece Metric Combination Wrenches In tool box Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit.

Item No.	OAL			OAL	
	mm	mm		mm	mm
400 98	400 03	7.0	110	400 13	16.0 200
	400 04	8.0	120	400 14	17.0 210
	400 05	9.0	130	400 15	18.0 220
	400 06	10.0	140	400 16	19.0 230
	400 07	11.0	150	400 17	20.0 240
lbs.	400 08	12.0	160	400 18	21.0 250
8.7	400 09	13.0	170	400 19	22.0 260
Each	400 11	14.0	180	400 20	23.0 270
\$259.00	400 12	15.0	190	400 27	24.0 280



400 86 Set 9 Piece Metric Combination Wrenches

Made from 31CRV3 high performance tool steel.

Item No.	OAL			OAL	
	mm	mm		mm	mm
400 86	400 03	7.0	110	400 08	12.0 160
	400 04	8.0	120	400 09	13.0 170
lbs. 1.3	400 05	9.0	130	400 11	14.0 180
Each	400 06	10.0	140	400 12	15.0 190
\$90.90	400 07	11.0	150		



400 88 Set 14 Piece Metric Combination Wrenches Made from 31CRV3 high performance tool steel. Satin chromed sure grip body.

Precision formed for exact fit. In pouch

Item No.	OAL			OAL	
	mm	mm		mm	mm
400 88	400 02	6.0	100	400 09	13.0 170
	400 03	7.0	110	400 11	14.0 180
	400 04	8.0	120	400 12	15.0 190
lbs.	400 05	9.0	130	400 13	16.0 200
2.3	400 06	10.0	140	400 14	17.0 210
Each	400 07	11.0	150	400 15	18.0 220
\$144.98	400 08	12.0	160	400 16	19.0 230

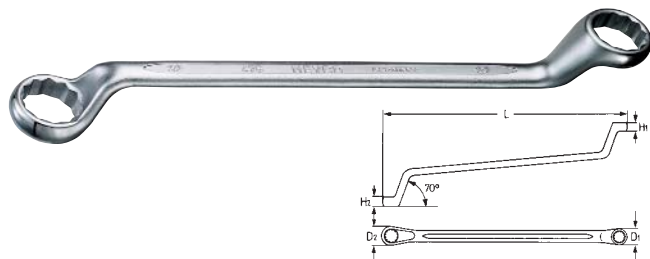


400 94 Set 10 Piece Metric Combination Wrenches

Made from 31CRV3 high performance tool steel. Satin chromed sure grip body. Precision formed for exact fit. In pouch

Item No.	OAL			OAL	
	mm	mm		mm	mm
400 94	400 06	10.0	140	400 12	15.0 190
	400 07	11.0	150	400 13	16.0 200
lbs. 2.3	400 08	12.0	160	400 14	17.0 210
Each	400 09	13.0	170	400 15	18.0 220
\$126.38	400 11	14.0	180	400 16	19.0 230

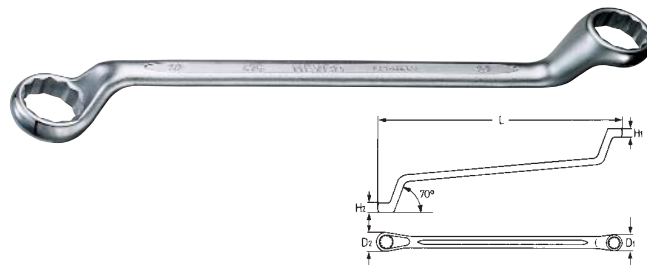
Wiha Box Wrenches



475 Box Wrenches Metric DIN 838 / ISO 10104

Satin chromed sure grip body. Made from 31CRV3 high performance forged tool steel. Precision formed for an exact fit. 12 point drive.

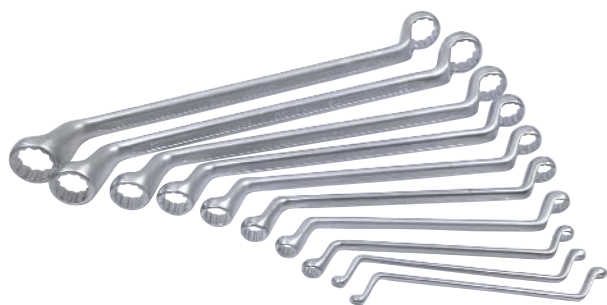
Item No.	mm	mm	OAL mm	OAL Inch	H ¹ mm	H mm	D ¹ mm	D ² mm	lbs.	pkg.	Each
475 01	5.5 x 7.0	165	6.5	5.8	6.3	10.6	12.2	.09	10		\$11.84
475 02	6.0 x 7.0	165	6.5	5.8	6.3	10.6	12.2	.09	10		\$11.84
475 41	7.0 x 8.0	170	6.7	6.0	6.7	12.2	13.5	.12	10		\$12.84
475 03	8.0 x 9.0	180	7.1	6.7	7.3	13.7	15.1	.13	10		\$12.92
475 04	10.0 x 11.0	195	7.6	7.5	8.1	16.4	17.9	.19	10		\$12.92
475 05	12.0 x 13.0	216	8.5	8.4	9.0	19.7	20.9	.26	10		\$13.98
475 06	14.0 x 15.0	238	9.3	9.6	10.1	22.4	25.0	.33	10		\$14.98
475 07	16.0 x 17.0	262	10.3	10.2	10.4	25.4	27.0	.44	10		\$16.98
475 08	18.0 x 19.0	290	11.4	10.8	11.0	27.8	29.7	.55	1		\$19.50
475 09	20.0 x 22.0	320	12.5	11.5	12.2	31.8	34.0	.75	1		\$22.52
475 10	21.0 x 23.0	326	12.8	11.8	12.5	32.4	35.3	.77	1		\$25.98
475 11	24.0 x 26.0	337	13.2	12.8	13.9	37.0	41.0	.92	1		\$30.98
475 12	25.0 x 28.0	346	13.6	13.0	14.2	29.2	43.0	1.1	1		\$31.98
475 13	27.0 x 29.0	346	13.6	13.9	14.6	40.5	45.3	1.1	1		\$37.98
475 14	30.0 x 32.0	360	14.1	13.9	15.5	45.5	49.0	1.3	1		\$38.98
475 15	30.0 x 34.0	380	14.9	14.8	16.5	45.5	51.8	1.3	1		\$39.98
475 16	36.0 x 41.0	440	17.3	18.0	19.5	53.5	60.5	2.5	1		\$69.98
475 17	46.0 x 50.0	500	19.6	21.4	22.4	67.0	73.0	3.6	1		\$139.98



475 Box Wrenches Inch DIN 838 / ISO 10104

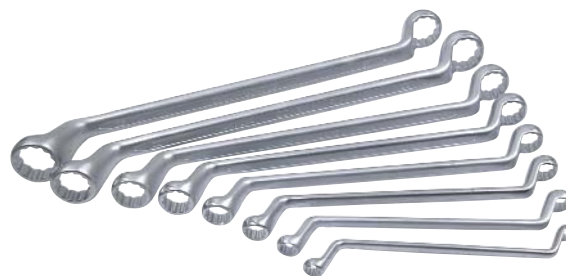
Satin chromed sure grip body. Made from 31CRV3 high performance forged tool steel. Precision formed for an exact fit. 12 point drive.

Item No.	Inch	Inch	OAL mm	OAL Inch	H ¹ mm	H mm	D ¹ mm	D ² mm	lbs.	pkg.	Each
475 18	1/4x5/16	170	6.7	6.0	6.7	12.2	13.5	.12	10		\$13.46
475 19	5/16x3/8	180	7.1	6.7	7.5	13.7	16.4	.14	10		\$13.46
475 20	3/8x7/16	195	7.6	7.5	8.1	16.4	17.9	.19	10		\$15.08
475 21	7/16x1/2	216	8.5	8.4	9.0	18.3	20.9	.24	10		\$16.08
475 22	1/2x9/16	239	9.4	9.0	9.3	20.9	22.3	.32	10		\$17.28
475 23	9/16x5/8	239	9.4	9.3	9.7	22.3	25.0	.32	10		\$18.38
475 24	5/8x11/16	262	10.3	10.2	10.4	25.4	27.0	.42	10		\$19.48
475 25	5/8x3/4	290	11.4	10.2	11.0	25.4	29.7	.51	10		\$20.98
475 26	11/16x3/4	290	11.4	10.8	11.0	27.8	29.7	.58	1		\$21.98
475 27	3/4x25/32	290	11.4	11.0	11.4	29.7	31.8	.57	1		\$22.48
475 28	3/4x7/8	320	12.5	11.0	12.2	29.7	34.0	.67	1		\$24.98
475 29	13/16x7/8	320	12.5	11.5	12.2	31.8	34.0	.69	1		\$25.98
475 30	7/8x15/16	326	12.8	12.2	12.8	34.0	37.0	.77	1		\$27.98
475 31	15/16x1	337	13.2	12.8	13.9	37.0	41.0	.98	1		\$32.98
475 32	1x1-1/8	346	13.6	13.0	14.2	39.2	43.0	1.1	1		\$34.48
475 33	1-1/16x1-1/4	358	14.0	13.9	15.5	42.0	49.0	1.3	1		\$39.98
475 34	1-1/8x1-5/16	360	14.1	14.6	15.5	45.5	50.0	1.2	1		\$41.98
475 35	1-3/16x1-5/16	360	14.1	14.6	15.5	45.5	50.0	1.3	1		\$43.68
475 36	1-1/4x1-3/8	412	16.2	17.0	18.2	48.2	53.5	1.8	1		\$68.98
475 37	1-5/16x1-1/2	412	16.2	17.0	18.2	48.2	53.5	1.8	1		\$72.98
475 38	1-7/16x1-5/8	440	17.3	18.0	19.5	53.5	60.5	2.3	1		\$85.98
475 39	1-11/16x1-7/8	476	18.7	19.7	21.4	63.0	70.0	2.8	1		\$110.58
475 40	1-13/16x2	500	19.6	21.4	22.4	67.0	73.0	3.4	1		\$149.98



475 90 Set 10 Piece Metric Box Wrenches

Item No.	mm x mm	OAL mm	mm x mm	OAL mm
475 90	475 01 5.5 x 7.0	165	475 06 14.0 x 15.0	238
	475 02 6.0 x 7.0	165	475 07 16.0 x 17.0	262
	475 03 8.0 x 9.0	180	475 08 18.0 x 19.0	290
	475 04 10.0 x 11.0	195	475 09 20.0 x 22.0	320
	475 05 12.0 x 13.0	216	475 10 21.0 x 23.0	326
lbs. 3.95				
Each				
\$149.98				



475 91 Set 8 Piece Inch Box Wrenches

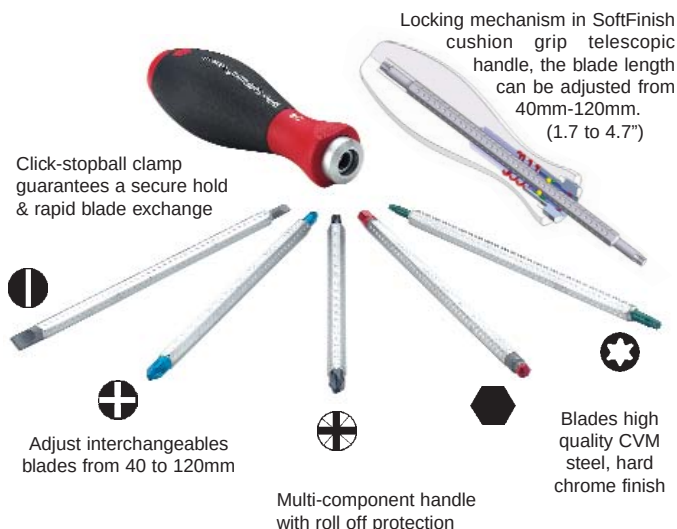
Item No.	Inch x Inch	OAL mm	mm x mm	OAL mm
475 91	475 18 1/4 x 5/16	170	475 25 5/8 x 3/4	290
	475 20 3/8 x 7/16	195	475 26 11/16 x 3/4	290
	475 21 7/16 x 1/2	216	475 29 13/16 x 7/8	320
	475 22 1/2 x 9/16	239		
	475 23 9/16 x 5/8	239		
lbs. 2.55				
Each				
\$139.98				



Wiha Drive-Loc VI Handle

Drive-Loc VI

For Adjustable Length Locking Blades



284 88 Drive-Loc VI Cushion Grip Handle

Wiha SoftFinish® impact resistant, with roll off protection.

Advantages:

Ergonomic cushion grip, click-stopball clamp guarantees a secure hold and rapid blade exchange.

Item No.	mm	mm	Inch	mm	Inch	lbs.	Each
284 88	6.0	115	4.5	36.0	1.41	.20	\$12.98



281 99 Drive-Loc VI Interchangeable Blade Set, 10 Pcs. in Durable Pouch.

Set includes Drive-Loc VI handle & 9 interchangeable blades.

Item No.	lbs.	Each
281 99	1.11	\$81.48

Slotted/Phillips: 4.0+1, 6.0+2
TORX®: T6+T8, T7+T9, T10+T15, T20+T25
Hex Inch: 3/32+7/64, 1/8+9/64, 5/32+3/16"
 Wiha SoftFinish® Cushion Grip Blade Lock Handle

NEW
From Wiha



281 90 Drive-Loc VI Interchangeable Blade Set, 4 Pcs. in Durable Pouch.

Set includes Drive-Loc VI handle & 3 interchangeable blades.

Item No.	lbs.	Each
281 90	.78	\$42.78

Slotted: 3.5 + 4.5, 5.5 + 6.5 **Phillips:** #1 + #2
 Wiha SoftFinish® Cushion Grip Blade Lock Handle

NEW
From Wiha



281 93 Drive-Loc VI Interchangeable Blade Set, 6 Pcs. in Durable Pouch.

Set includes Drive-Loc VI handle & 5 interchangeable blades.

Item No.	lbs.	Each
281 93	.84	\$58.98

Slotted/Phillips: 4.0+1, 6.0+2 **TORX®:** T10+T15, T20+T25, T30+T40
 Wiha SoftFinish® Cushion Grip Blade Lock Handle

NEW
From Wiha



281 95 Drive-Loc VI Interchangeable Blade Set, 6 Pcs. in Durable Pouch.

Set includes Drive-Loc VI handle & 5 interchangeable blades.

Item No.	lbs.	Each
281 95	.85	\$60.98

TORX®: T6&T8, T7&T9, T10&T15, T20&T25, T30&T40
 Wiha SoftFinish® Cushion Grip Blade Lock Handle

NEW
From Wiha



281 97 Drive-Loc VI Interchangeable Blade Set, 6 Pcs. in Durable Pouch.

Set includes Drive-Loc VI handle & 5 interchangeable blades.

Item No.	lbs.	Each
281 97	.83	\$61.48

Tamper Resistant TORX®: T6s+T8s, T7s+T9s, T10s+T15s, T20s+T25s, T30s+T40s & SoftFinish® Cushion Grip Blade Lock Handle

Wiha Drive-Loc VI Series



281 Slotted Drive-Loc VI Interchangeable Blade High alloy CVM steel, through hardened, hard chrome finish. Over all blade length 150mm/5.9". Blades fit SYSTEM 6 & Drive-Loc VI handles.

Item					Each
No.	mm + mm		lbs.	pkg.	
281 06	3.5	4.5	.10	1	\$7.86
281 08	5.5	6.5	.10	1	\$7.86



281 Slotted & Phillips Drive-Loc VI Interchangeable Blade High alloy CVM steel, through hardened, hard chrome finish. Over all blade length 150mm/5.9". Blades fit SYSTEM 6 & Drive-Loc VI handles.

Item					Each
No.	mm + Size		lbs.	pkg.	
281 09	4.0	1	.10	1	\$7.86
281 10	6.0	2	.10	1	\$7.86



281 12 Phillips Drive-Loc VI Interchangeable Blade High alloy CVM steel, through hardened, hard chrome finish. Over all blade length 150mm/5.9". Blades fit SYSTEM 6 & Drive-Loc VI handles.

Item					Each
No.	Size + Size		lbs.	pkg.	
281 12	1	2	.10	1	\$7.86



281 14 Pozidriv® Drive-Loc VI Interchangeable Blade High alloy CVM steel, through hardened, hard chrome finish. Over all blade length 150mm/5.9". Blades fit SYSTEM 6 & Drive-Loc VI handles.

Item					Each
No.	Size + Size		lbs.	pkg.	
281 14	1	2	.10	1	\$7.86



281 TORX® Drive-Loc VI Interchangeable Blade

High alloy CVM steel, through hardened, hard chrome finish. Over all blade length 150mm/5.9". Blades fit SYSTEM 6 & Drive-Loc VI handles.

Item					Each
No.	Size + Size		lbs.	pkg.	
281 26	T6	T8	.09	1	\$8.38
281 27	T7	T9	.09	1	\$8.38
281 28	T10	T15	.10	1	\$8.38
281 29	T20	T25	.10	1	\$8.38
281 30	T30	T40	.10	1	\$8.38



281 Tamper Resistant TORX® Drive-Loc VI Interchangeable Blade, high alloy CVM steel, through hardened, hard chrome finish. Over all blade length 150mm/5.9". Blades fit SYSTEM 6 & Drive-Loc VI handles.

Item					Each
No.	Size + Size		lbs.	pkg.	
281 32	T6s	T8s	.09	1	\$8.98
281 33	T7s	T9s	.09	1	\$8.98
281 34	T10s	T15s	.10	1	\$8.98
281 35	T20s	T25s	.10	1	\$8.98
281 36	T30s	T40s	.10	1	\$8.98



281 Tri-Wing Drive-Loc VI Interchangeable Blade

High alloy CVM steel, through hardened, hard chrome finish. Over all blade length 150mm/5.9". Blades fit SYSTEM 6 & Drive-Loc VI handles.

Item					Each
No.	Size + Size		lbs.	pkg.	
281 38	0	1	.10	1	\$8.98
281 39	2	3	.10	1	\$8.98
281 40	4	5	.10	1	\$8.98



281 Torq Set Drive-Loc VI Interchangeable Blade

High alloy CVM steel, through hardened, hard chrome finish. Over all blade length 150mm/5.9". Blades fit SYSTEM 6 & Drive-Loc VI handles.

Item					Each
No.	Size + Size		lbs.	pkg.	
281 42	2	4	.08	1	\$8.98
281 43	6	8	.10	1	\$8.98



Wiha Drive-Loc VI Blades



281 Ball End Hex & Hex Metric Drive-Loc VI Interchangeable

Blade High alloy CVM steel, through hardened, hard chrome finish. Ball end enables the user to work at angles up to 25°. Over all blade length 150mm/5.9". Blades fit SYSTEM 6 & Drive-Loc VI handles.

Item						
No.	mm	mm	lbs.	pkg.	Each	
281 16	2.5	2.5	.10	1	\$7.86	
281 17	3	3	.10	1	\$7.86	
281 18	4	4	.10	1	\$7.86	
281 19	5	5	.10	1	\$7.86	
281 20	6	6	.10	1	\$7.86	



281 Hex Metric Drive-Loc VI Interchangeable Blade

High alloy CVM steel, through hardened, hard chrome finish. Over all blade length 150mm/5.9". Blades fit SYSTEM 6 & Drive-Loc VI handles.

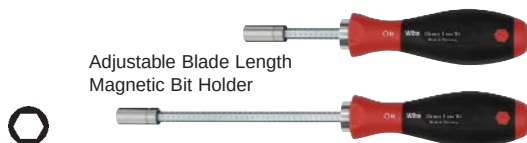
Item						
No.	mm	mm	lbs.	pkg.	Each	
281 49	2.0	2.5	.09	1	\$7.86	
281 50	3.0	4.0	.10	1	\$7.86	
281 51	5.0	6.0	.10	1	\$7.86	



281 Hex Inch Drive-Loc VI Interchangeable Blade

High alloy CVM steel, through hardened, hard chrome finish. Over all blade length 150mm/5.9". Blades fit SYSTEM 6 & Drive-Loc VI handles.

Item						
No.	Inch	Inch	lbs.	pkg.	Each	
281 22	3/32	7/64	.10	1	\$7.86	
281 23	1/8	9/64	.10	1	\$7.86	
281 24	5/32	3/16	.10	1	\$7.86	



Adjustable Blade Length
Magnetic Bit Holder

284 89 Drive-Loc VI Bit Holder

High alloy CVM steel, through hardened, hard chrome finish. Wiha-SoftFinish® handle multi-component, cushion grips.

Item						
No.	Inch	Extends	lbs.	pkg.	Each	
284 89	1/4"	1-3/4" to 4-7/8"	.36	1	\$20.96	



281 Drive-Loc VI Inch Nut Driver Blades

High alloy CVM steel, through hardened, hard chrome finish. OAL blade length 150mm/5.9". Blades fit SYSTEM 6 & Drive-Loc VI handles.

Item						
No.	Inch	mm	lbs.	pkg.	Each	
281 56	3/16	150	.11	1	\$5.98	
281 57	7/32	150	.11	1	\$5.98	
281 58	1/4	150	.11	1	\$5.98	
281 59	9/32	150	.12	1	\$5.98	
281 60	5/16	150	.13	1	\$5.98	
281 61	11/32	150	.13	1	\$5.98	
281 62	3/8	150	.15	1	\$5.98	
281 63	7/16	150	.17	1	\$5.98	
281 64	1/2	150	.18	1	\$5.98	



281 Drive-Loc VI Metric Nut Driver Blades

High alloy CVM steel, through hardened, hard chrome finish. OAL blade length 150mm/5.9". Blades fit SYSTEM 6 & Drive-Loc VI handles.

Item						
No.	mm	mm	lbs.	pkg.	Each	
281 68	4.0	150	.10	1	\$5.98	
281 69	4.5	150	.10	1	\$5.98	
281 70	5.0	150	.11	1	\$5.98	
281 71	5.5	150	.11	1	\$5.98	
281 72	6.0	150	.11	1	\$5.98	
281 73	7.0	150	.13	1	\$5.98	
281 74	8.0	150	.13	1	\$5.98	
281 77	9.0	150	.14	1	\$5.98	
281 75	10.0	150	.15	1	\$5.98	
281 76	11.0	150	.16	1	\$5.98	

Wiha Drive-Loc VI Bit Holders



281 45 Drive-Loc VI Bit Holder For 1/4" Bits CVM steel, through hardened, hard chrome finish. Bit retainer made of stainless steel with integrated permanent magnet. Blades fit SYS 6 & Drive-Loc VI handles.

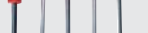
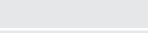
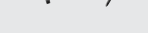
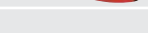
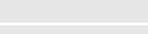
Item						
No.	Size	mm	lbs.	pkg.	Each	
281 45	1/4"	164	.12	1	\$7.98	

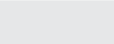
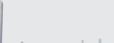
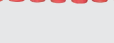
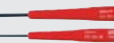
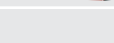
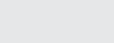


281 46 Drive-Loc VI Adapter Blade For 1/4" Sockets High alloy CVM steel, through hardened, hard chrome finish. 1/4" square drive with ball retainer. Blades fit SYSTEM 6 & Drive-Loc VI handles.

Item						
No.	Size	mm	lbs.	pkg.	Each	
281 46	1/4"	164	.12	1	\$11.48	

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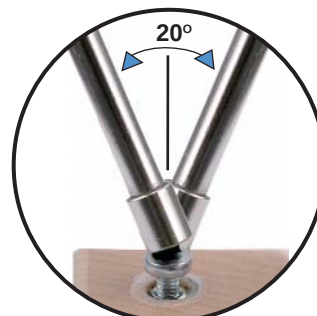
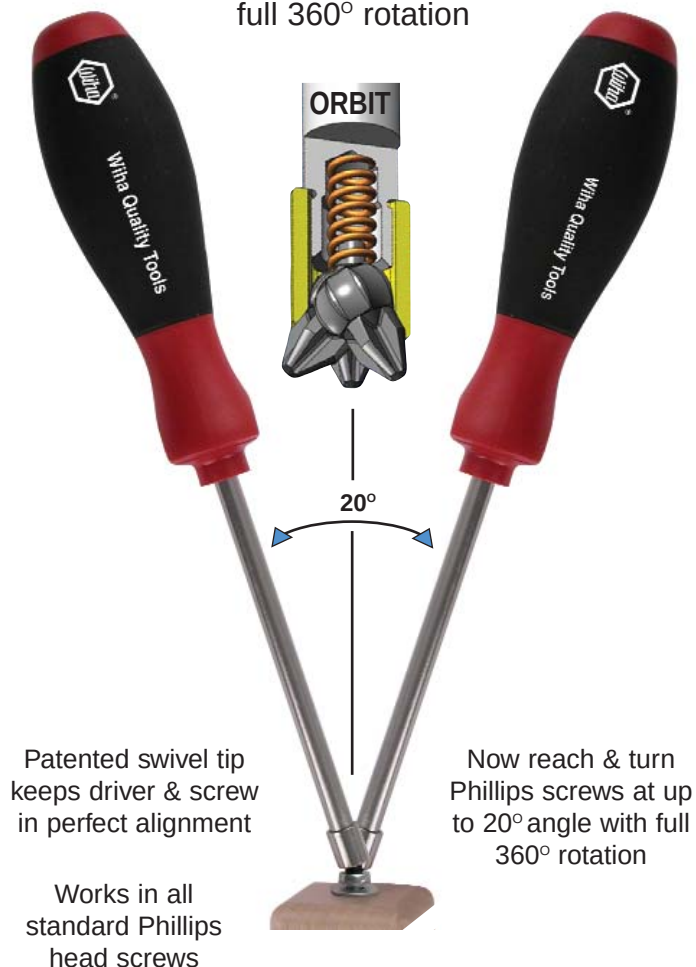
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Wiha SoftFinish® Orbit Pivoting Phillips Drivers

Works On All Standard Phillips Head Screws

Reach & turn Phillips screws
at up to 20° angle with
full 360° rotation



2 Piece Orbit Driver Set

- Includes #1 & #2 Phillips drivers
- Now reach and turn Phillips screws at up to 20° angle with full 360° rotation
- Easily access those hard to reach screws
- Patented swivel tip keeps driver & screw in perfect alignment, maintains full engagement
- Reduces cam out damage, screws & tools last longer
- Works on all standard Phillips Screws
- Ergonomic function allows natural wrist rotation
- Easily works around obstructions

Saves Time!
Improves Productivity!
Makes The Job Easy!

Wiha Patented Design

US Patent 6,575,062 B2



311 Wiha Orbit Pivot Drivers, With Wiha-SoftFinish® Handle
Hex blade, high alloy chrome-vanadium-molybdenum steel, hardened, nickel. Wiha-SoftFinish® handle, multi-component.

Item	+								
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each	
311 68	1	80	3.0	191	7.5	.15	10	\$10.78	
311 69	2	100	4.0	218	8.6	.22	10	\$11.98	



311 99 Set 2 Pcs. Phillips Orbit Pivot Drivers

Hex blade, high alloy chrome-vanadium-molybdenum steel, hardened, nickel. Wiha-SoftFinish® handle, multi-component.
Wiha-SoftFinish® handle, multi-component.

Item	+								
No.	Size	mm		lbs.	Each				
311 99	31168	1	80	.45	\$22.50				
	31169	2	100						

Wiha SoftFinish® Handle - Ergonomic Cushion Grip

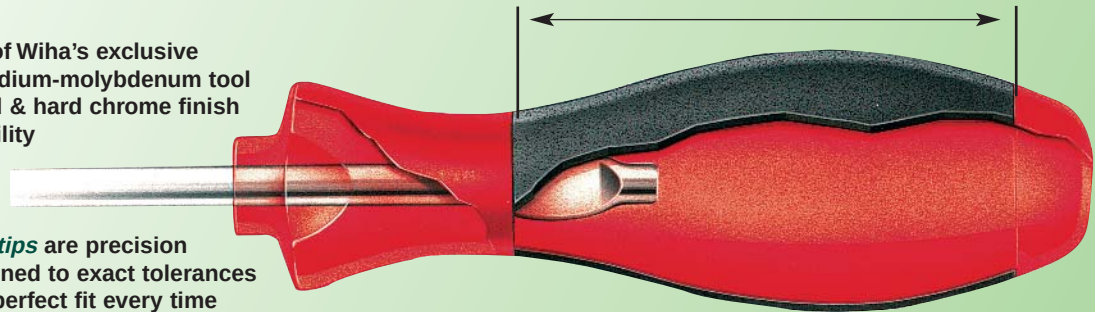
The Wiha SoftFinish® Handle: Featuring advanced technology dual material molding. A remarkable improvement in handle design, comfort and performance. The SoftFinish® ergonomic shape allows maximum torque and user comfort.

Wiha exclusive "SoftFinish® Zone" features solid molded core with soft outer cushion grip. Requires less force, yet achieves 40% more torque than conventional handles

All blades are made of Wiha's exclusive formula chrome-vanadium-molybdenum tool steel, super hardened & hard chrome finish for unmatched durability

Wiha tips are precision machined to exact tolerances for a perfect fit every time

Handle is molded directly onto the blade for a permanent bond. Large optimized handle diameter allows higher torque with less user hand fatigue



Wiha SoftFinish® Extra Heavy Duty



530 Slotted Screwdriver, With Wiha-SoftFinish® Handle and Solid Metal Cap. Hex blade extending through handle manufactured from high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-Chromtop finish on tips. Wiha-SoftFinish® handle, multi-component. Hex bolster for additional torque.

Item No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
530 10*	3.5	.139	75	3.0	0.6	.024	186	7.3	.16	10	\$9.58
530 15*	4.5	.177	90	3.5	0.8	.031	201	7.9	.17	10	\$9.98
530 20	5.5	.196	100	4.0	1.0	.039	213	8.4	.23	10	\$12.30
530 25	6.5	.255	125	5.0	1.2	.047	238	9.4	.33	10	\$13.50
530 27	8.0	.315	150	6.0	1.2	.047	268	10.6	.56	10	\$18.76
530 35	10.0	.393	175	7.0	1.6	.063	293	11.6	.58	10	\$19.26
530 40	12.0	.472	200	8.0	2.0	.079	318	12.5	.76	10	\$19.74

*No Hex Bolster



530 90 Set 5 Pcs. Slotted & Phillips - Extra Heavy Duty

Item No.	mm	mm	Size	mm	lbs.
530 90	530 20	5.5	100	531 10	1 80
	530 25	6.5	125	531 15	2 100
	530 27	8.0	150		

Each \$68.62



530 97 Set 7 Pcs. Slotted & Phillips - Extra Heavy Duty

Item No.	mm	mm	Size	mm	lbs.
530 97	530 20	5.5	100	531 10	1 80
	530 25	6.5	125	531 15	2 100
	530 27	8.0	150	531 20	3 150
	530 35	10.0	175		

Each \$103.98



531 Phillips Screwdriver, With Wiha-SoftFinish® Handle and Solid Metal Cap. Hex blade extending through handle manufactured from high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-Chromtop finish on tips. Wiha-SoftFinish® handle, multi-component. Hex bolster for additional torque.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
531 10	1	80	3.0	5.0	13/64	186	7.3	.20	10	\$10.18
531 15	2	100	4.0	6.0	1/4	213	8.4	.32	10	\$12.54
531 20	3	150	6.0	8.0	5/16	268	10.6	.56	10	\$16.38



Wiha SoftFinish® Heavy Duty Screwdriver



308 Slotted Screwdriver, Wiha-SoftFinish® Cushion Grip Handle

Hex blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-Chromtop finish on tips. Hex bolster for additional torque. Wiha-SoftFinish® handle, multi-component.

Item No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
308 15	5.5	.216	100	4.0	1.0	.039	213	8.4	.19	10	\$9.34
308 16	6.5	.216	100	4.0	1.2	.047	213	8.4	.22	10	\$10.10
308 17	6.5	.255	125	5.0	1.2	.047	238	9.4	.23	10	\$10.10
308 20	7.0	.275	125	5.0	1.1	.043	238	9.4	.23	10	\$10.10
308 25	8.0	.315	150	6.0	1.2	.047	271	10.7	.37	10	\$11.08
308 30	10.0	.393	175	7.0	1.6	.063	296	11.7	.40	10	\$15.84
308 35	12.0	.472	200	8.0	2.0	.079	321	12.6	.58	10	\$19.64



312 Phillips Screwdriver, Wiha-SoftFinish® Cushion Grip Handle

Hex blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-Chromtop finish on tips. Hex bolster for additional torque. Wiha-SoftFinish® handle, multi-component.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
312 01	1	80	3.0	5.0	3/16	186	7.3	.13	10	\$7.26
312 02	2	100	4.0	6.0	7/32	213	8.4	.21	10	\$9.88
312 03	3	150	6.0	8.0	5/16	271	10.7	.37	10	\$13.90



308 92 Set 5 Pcs. Slotted & Phillips

Hex blade, high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Hex bolster for additional torque. Wiha-Chromtop finish on tips. Wiha-SoftFinish® handle, multi-component, cushion grip.

Item No.								
		mm	mm		Size	mm		lbs.
308 92	308 15	5.5	100	312 01	1	80		1.40
	308 20	7.0	125	312 02	2	100		Each
	308 25	8.0	150					\$47.66



308 98 Set 8 Pcs. Slotted & Phillips

Item							
No.		mm	mm		Size	mm	lbs.
308 98	308 15	5.5	100	312 01	1	80	2.52
	308 17	6.5	125	312 02	2	100	
	308 20	7.0	125	312 03	3	150	
	308 25	8.0	150				Each
	308 30	10.0	175				\$89.42

Wiha SoftFinish® Handle - Standard Series



302 Slotted Screwdriver, With Wiha-SoftFinish® Handle

Round blade, high alloy CVM, hardened, hard chromed.

Wiha-Chromtop tips. Handle, multi-component, cushion grip.

Item	+	+	+	+	+	+	+	+	+	+	+
No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
302 05*	3.0	.118	100	4.0	0.5	.020	204	8.0	.06	10	\$4.86
302 10*	3.5	.139	100	4.0	0.6	.024	204	8.0	.07	10	\$5.00
302 15*	4.0	.157	100	4.0	0.8	.031	211	8.3	.11	10	\$5.20
302 17*	4.0	.157	150	6.0	0.8	.031	261	10.3	.12	10	\$5.20
302 18*	4.5	.187	80	3.0	0.8	.031	191	7.5	.11	10	\$5.54
302 11*	4.5	.187	125	5.0	0.8	.031	236	9.3	.12	10	\$5.74
302 19*	4.5	.187	150	6.0	0.8	.031	261	10.2	.12	10	\$5.84
302 20*	5.5	.216	125	5.0	1.0	.039	236	9.3	.15	10	\$5.72
302 38*	5.5	.216	300	11.8	1.0	.039	411	16.1	.24	10	\$7.92
302 22*	6.0	.250	100	4.0	1.2	.047	218	8.6	.17	10	\$6.98
302 23	6.5	.255	100	4.0	1.0	.039	218	8.6	.20	10	\$6.98
302 25	6.5	.255	150	6.0	1.2	.047	268	10.6	.22	10	\$7.38
302 27	8.0	.315	150	6.0	1.2	.047	274	10.8	.29	10	\$9.98
302 30	8.0	.315	175	7.0	1.2	.047	299	11.8	.30	10	\$9.98
302 35	10.0	.393	200	8.0	1.6	.063	324	12.8	.36	10	\$11.08
302 36	12.0	.472	250	9.8	2.0	.078	374	14.7	.52	10	\$14.76

*Cabinet Tips



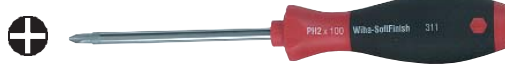
302 Stubby Slotted Screwdriver, With Wiha-SoftFinish® Handle

Item	+	+	+	+	+	+	+	+	+	+	+
No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
302 39	4.0	.157	25	1.0	0.8	.031	75	2.95	.09	10	\$5.40
302 55	5.5	.216	25	1.0	1.0	.039	75	2.95	.09	10	\$6.52
302 65	6.5	.255	25	1.0	1.2	.047	75	2.95	.10	10	\$6.62



900 00 Plastic Screwdriver Tool Rack Rack holds all Wiha screwdrivers, with holes for hanging. Made from high quality plastic.

Item		lbs.	pkg.	Each
900 00	Rack for Wiha screwdrivers 5.75 x 2"	.10	1	\$3.98



311 Phillips Screwdriver, With Wiha-SoftFinish® Handle

Round blade, high alloy CVM steel, hardened, hard chromed.

Wiha-Chromtop tips. Handle, multi-component, cushion grip.

Item										
No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
311 05	0	60	2.4	3.0	.118	164	6.5	.06	10	\$3.92
311 10	1	80	3.0	4.5	.177	191	7.5	.11	10	\$5.52
311 12	1	200	8.0	4.5	.177	311	12.3	.15	10	\$7.16
311 14	1	300	12.0	4.5	.177	411	16.2	.18	10	\$10.42
311 15	2	100	4.0	6.0	.236	218	8.6	.20	10	\$7.36
311 17	2	200	8.0	6.0	.236	318	12.5	.25	10	\$7.70
311 18	2	300	12.0	6.0	.236	418	16.5	.30	10	\$8.68
311 20	3	150	6.0	8.0	.315	274	10.8	.33	10	\$9.98
311 25	4	200	8.0	10.0	.393	323	12.7	.51	10	\$15.52



311 Stubby Phillips Screwdriver, With Wiha-SoftFinish® Handle

Item										
No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
311 35	1	25	1.0	4.5	.177	75	3.0	.09	10	\$4.66
311 40	2	25	1.0	6.0	.236	75	3.0	.10	10	\$5.20



313 Pozidriv® Screwdriver, With Wiha-SoftFinish® Handle

Round blade high alloy chrome-vanadium-molybdenum steel,

hardened, hard chromed. Wiha-Chromtop finish on tips. Wiha-

SoftFinish® handle, multi-component, cushion grips.

Item										
No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
313 05	0	60	2.4	3.0	.118	164	6.5	.06	10	\$5.10
313 10	1	80	3.0	4.5	.177	191	7.5	.11	10	\$6.08
313 12	1	200	7.8	4.5	.177	311	12.3	.15	10	\$7.92
313 15	2	100	4.0	6.0	.236	218	8.6	.20	10	\$7.92
313 20	3	150	6.0	8.0	.315	274	10.8	.33	10	\$11.84



358 Square Screwdriver, With Wiha-SoftFinish® Handle

Round blade high alloy chrome-vanadium-molybdenum steel,

hardened, hard chromed. Wiha-Chromtop finish on tips. Wiha-

SoftFinish® handle, multi-component, cushion grips.

Item										
No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
358 01	1	100	4.0	4.5	5/32	210	8.2	.12	10	\$4.90
358 02	2	150	6.0	5.0	1/4	268	10.5	.19	10	\$5.32
358 03	3	150	6.0	6.0	1/4	268	10.5	.22	10	\$5.76



Wiha SoftFinish® Handle - Standard Series



302 95 Set 5 Pcs. Slotted & Phillips

Item No.	mm	mm	Size	mm	lbs.
302 95	302 05	3.0	100	311 10	1 80
	302 15	4.0	100	311 15	2 100
	302 25	6.5	150		
					Each \$29.98



302 94 Set 6 Pcs. Slotted & Phillips

Round blade, high alloy CVM steel, hardened, hard chromed. Wiha-Chromtop finish on tips. Wiha-SoftFinish® handle, multi-component.

Item No.	mm	mm	Size	mm	lbs.
302 94	302 15	4.0	100	311 10	1 80
	302 25	6.5	150	311 15	2 100
	302 27	8.0	150		
	302 39	4.0	25		
					Each \$40.84

*Stubby screwdriver with Wiha SoftFinish handle



NEW
From Wiha

302 76 Set 7 Pcs. Slotted & Phillips CVM steel, hardened, hard chromed. Wiha-Chromtop tips. Handle, multi-component, cushion grip.

Item No. 302 76 Set Includes:					lbs.
Item No.	Tip Size	Blade	Tip Style		
30816	1/4	4" Hex	Keystone	⌚	1.87
30825	5/16	6" Hex	Keystone	⌚	
30218	3/16"	3" Round	Cabinet	⌚	
30219	3/16"	6" Round	Cabinet	⌚	
30222	1/4"	4" Round	Cabinet	⌚	
31110	#1	3" Round	Phillips	⊕	Each
31115	#2	4" Round	Phillips	⊕	\$52.00



302 98 Set 8 Pcs. Slotted & Phillips

Round blade, high alloy CVM steel, hardened, hard chromed. Wiha-Chromtop finish on tips. Wiha-SoftFinish® handle, multi-component.

Item No.	mm	mm	Size	mm	lbs.
302 98	302 05	3.0	100	311 10	1 80
	302 15	4.0	100	311 15	2 100
	302 20	5.5	125	311 20	3 150
	302 25	6.5	150		
	302 30	8.0	175		
					Each \$56.00



302 97 Set 12 Pcs. Slotted & Phillips

Round blade, high alloy CVM steel, hardened, hard chromed. Wiha-Chromtop finish on tips. Wiha-SoftFinish® handle, multi-component.

Item No.	mm	mm	Size	mm	lbs.
302 97	302 05	3.0	100	311 05	0 60
	302 15	4.0	100	311 10	1 80
	302 20	5.5	125	*311 40	2 25
	302 25	6.5	150	311 15	2 100
	*302 65	6.5	25	311 20	3 150
	302 30	8.0	175		
	302 35	10	200		
					Each \$81.98

*Stubby screwdriver with Wiha SoftFinish handle



302 99	Set 20 Pcs. Slotted, Phillips, TORX ®, Square & Pozidriv®									
Item No.	Slotted	mm	mm	Phillips	Size	mm	TORX ®	Size	mm	
302 99	302 05	3.0	100	311 05	0	60	362 66	T6	60	
	302 15	4.0	100	311 10	1	80	362 70	T8	60	
	302 20	5.5	125	311 15	2	100	362 74	T10	80	
	302 25	6.5	150				362 76	T15	80	
	302 30	8.0	175				362 78	T20	100	
				Square	Size	mm	362 80	T25	100	
	Pozidriv	Size	mm	358 01	1	100	362 84	T30	115	
	313 10	1	80	358 02	2	150				
	313 15	2	100	358 03	3	150				
										\$111.98



384 1/4" Bit Holding Screwdrivers, With Wiha-SoftFinish® Handle
Ergonomic cushion grip, magnetic, holds bit and screw. Retainer out of stainless steel. Shaft chrome-vanadium-molybdenum steel, nickel-plated.

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
384 50	1/4"	125	5.0	240	9.46	.23	1	\$11.40
384 60	1/4"	300	11.8	400	15.69	.37	1	\$18.70



386 00 Bit Holder 1/4" with Retaining Ring With Flexible Shaft
Plastic coated flexible metal. Stainless steel with retaining ring. Wiha-SoftFinish® handle multi-component, cushion grips.

Item No.	Inch	mm	Inch	mm	Inch	pkg.	Each
386 00	1/4"	150	5.9	268	10.6	10	\$20.90



281 03 Magnetic 1/4" Bit Holder With Wiha SoftFinish® Stubby Handle
For working in confined spaces. Stainless steel with strong magnet. Wiha-SoftFinish® handle multi-component, cushion grips.

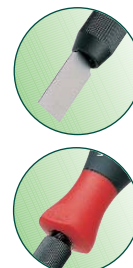
Item No.	Inch	mm	Inch	pkg.	Each
281 03	1/4"	57	2.2	10	\$10.98

See Bit Holders On Pages 202-203

Wiha Universal Razor Edged Scraper



SoftFinish
"Cushion" Grip



430 90 Universal Razor Edged Scraper, With Wiha-SoftFinish®

Handle Removes sealing material, glue residue, layers of film and labels. Includes item #43092 - 10 replacement blades.

Item No.	mm	Inch	lbs.	pkg.	Each
430 90	170	6.7	.22	1	\$15.06

430 40 Universal Razor Edged Scraper, With Wiha-SoftFinish®

Handle Removes sealing material, glue residue, layers of film and labels. Handle only.

Item No.	mm	Inch	lbs.	pkg.	Each
430 40	140	5.5	.15	10	\$11.84

430 92 Replacement Blades for Universal Razor Edged Scraper

Package of 10 blades. Standard.

Item No.	lbs.	Each
430 92	.07	\$4.26



430 93 Replacement Blades for Universal Razor Edged Scraper

Package of 10 blades. Standard.

Item No.	lbs.	Each
430 93	.07	\$4.26



430 94 Replacement Blades for Universal Razor Edged Scraper

Package of 10 blades.

Item No.	lbs.	Each
430 94	.07	\$4.26



430 95 Replacement Blades for Universal Razor Edged Scraper

Package of 10 blades.

Item No.	lbs.	Each
430 95	.07	\$6.40



430 96 Replacement Blades for Universal Razor Edged Scraper

Package of 10 blades.

Item No.	lbs.	Each
430 96	.07	\$4.26



430 97 Replacement Blades for Universal Razor Edged Scraper

Combo Pack. Package of 10 blades - 2 of each blade.

Item No.	lbs.	Each
430 97	.07	\$5.18



430 20 Extra Heavy Duty Gasket Scraper 1" wide scraper for

removing sealers and other gasket materials hardened and tempered tool steel with hard chrome finish.

Item No.	mm	Inch	mm	Inch	lbs.	pkg.	Each
430 20	150	5.9	260	10.2	.45	10	\$17.50



Wiha ESD Safe SoftFinish Cushion Grip Screwdrivers

For working on electrostatically sensitive components

Dissipative material
Offers protection against electrostatic discharge



SoftFinish cushion grip handle

CVM steel hardened, hard chrome Finish

DIN EN 61340-5-1/ 61340-5-2



302 ESD Safe Slotted Screwdrivers, With Wiha-SoftFinish® Handle

DIN EN 61340-5-1/61340-5-2 Round blade, high alloy CVM steel, hardened, hard chromed. Offers protection against electrostatic discharge. Dissipative SoftFinish® cushion grip handle, multi-component, ESD Safe (10⁶-10⁹ Ohm).

Item No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
302 40*	2.5	.098	75	3.0	0.4	.016	175	7.0	.06	10	\$5.38
302 42*	3.0	.118	100	4.0	0.5	.020	204	8.0	.06	10	\$5.90
302 44*	4.0	.157	100	4.0	0.8	.031	211	8.3	.11	10	\$6.42
302 46*	5.5	.216	125	5.0	1.0	.039	236	9.3	.15	10	\$7.80
302 48	6.5	.255	150	6.0	1.2	.047	268	10.6	.22	10	\$9.10

*Cabinet Tips



311 ESD Safe Phillips Screwdriver, With Wiha-SoftFinish® Handle

DIN EN 61340-5-1/61340-5-2 Round blade, high alloy CVM steel, hardened, hard chromed. Offers protection against electrostatic discharge. Dissipative SoftFinish® cushion grip handle, multi-component, ESD Safe (10⁶-10⁹ Ohm).

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
311 50	0	60	2.4	3.0	1/8	164	6.5	.06	10	\$6.22
311 51	1	80	3.0	4.5	3/16	191	7.5	.11	10	\$6.70
311 52	2	100	4.0	6.0	1/4	218	8.6	.20	10	\$7.98



302 92 Set 6 Pcs. ESD Safe Slotted & Phillips

DIN EN 61340-5-1/61340-5-2 Round blade, high alloy CVM steel, hardened, hard chromed. Dissipative SoftFinish® cushion grip handle, multi-component, ESD Safe (10⁶-10⁹ Ohm).

Item No.	mm	Inch	mm	Size	mm	lbs.
302 92	302 42	3.0	.118	100	311 50 0 60	.96
	302 44	4.0	.157	100	311 51 1 80	Each
	302 46	5.5	.216	125	311 52 2 100	\$41.02



362 ESD Safe TORX® Screwdriver, With Wiha-SoftFinish® Handle

DIN EN 61340-5-1/61340-5-2 Round blade, high alloy CVM steel, hardened, hard chromed. Offers protection against electrostatic discharge. Dissipative SoftFinish® cushion grip handle, multi-component, ESD Safe (10⁶-10⁹ Ohm).

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
362 60	T3	60	2.4	3.5	.139	164	6.5	.06	10	\$6.50
362 04	T4	60	2.4	3.5	.139	164	6.5	.06	10	\$6.98
362 00	T5	60	2.4	3.5	.139	164	6.5	.06	10	\$6.98
362 06	T6	60	2.4	3.5	.139	164	6.5	.06	10	\$6.98
362 63	T7	60	2.4	3.5	.139	164	6.5	.06	10	\$6.98
362 08	T8	60	2.4	3.5	.139	164	6.5	.06	10	\$6.98
362 09	T9	60	2.4	4.0	.157	171	6.7	.10	10	\$6.98
362 18	T10	80	3.0	4.0	.157	191	7.5	.11	10	\$6.98
362 19	T15	80	3.0	4.0	.157	191	7.5	.11	10	\$6.98
362 24	T20	100	4.0	4.0	.157	211	8.3	.11	10	\$6.98



362 89 Set 6 Pcs. ESD Safe TORX® Screwdrivers

Round blade high alloy chrome-vanadium-molybdenum steel, hardened, Hard chrome finish with Wiha-Chromtop satin grip tips. Molded on SoftFinish® cushion grip handle, multi-component.

 				 					
Item No.		Size	mm	Size		mm	lbs.		
362 89	362 06	T6	60	362 18	T10	80	.81		
	362 08	T8	60	362 19	T15	80	Each		
	362 09	T9	60	362 24	T20	100	\$39.98		

Wiha MicroFinish Handle - Non-Slip Grip

Wiha MicroFinish handle has a patented non-slip surface - it won't peel, crack or deteriorate when exposed to petroleum solvents. Oil and moisture flow away from the handle surface for a powerful, non-slip grip. You get maximum force and comfort with dry, oily or wet hands.

Blade Chrome-vanadium-molybdenum, hardened and tempered tool steel, gives exceptional tool life, wear resistance and high torque performance

Exact fit precision ground tips

Through hardened blades & hard chrome finish

Hex bolster & steel strike cap on 533 & 534 series

MicroFinish Handle with patented non slip surface. Ergonomic handle shape for maximum comfort and exceptional torque transfer

Safe, high density material, eliminates risk of sharp objects becoming embedded in the handle



520 Slotted Screwdriver, With Wiha-MicroFinish Handle

Blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-MicroFinish handle, cellulose-acetate, impact resistant, non-slip, oil and grease resistant. Round blades.

Item No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
520 05*	4.0	.157	100	4.0	0.8	.031	211	8.3	.16	10	\$6.18
520 10*	4.0	.157	150	6.0	0.8	.031	261	10.3	.17	10	\$7.04
520 20*	5.5	.216	125	5.0	1.0	.039	236	9.3	.20	10	\$6.92
520 25*	5.5	.216	150	6.0	1.0	.039	261	10.3	.21	10	\$7.50
520 35	6.5	.255	150	6.0	1.2	.047	268	10.6	.28	10	\$9.40
520 40	8.0	.315	150	6.0	1.2	.047	274	10.8	.37	10	\$11.96
520 50	10.0	.393	200	8.0	1.6	.063	324	12.8	.50	10	\$13.50

*Cabinet Tips

521 Phillips Screwdriver, With Wiha-MicroFinish Handle

Blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-MicroFinish handle, cellulose-acetate, impact resistant, non-slip, oil and grease resistant. Round blades.

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
521 05	1	80	3.1	191	7.5	.15	10	\$6.82
521 10	1	200	8.1	311	12.2	.21	10	\$8.04
521 15	2	100	4.0	218	8.6	.26	10	\$9.04
521 20	2	200	8.0	318	12.5	.34	10	\$10.40
521 25	3	150	6.0	274	10.8	.41	10	\$12.70



526 1/4" Bit holding Screwdriver, With Wiha-MicroFinish Handle

Magnetic, holds bit and screw. Retainer out of stainless steel. Shaft chrome-vanadium steel, nickel-plated. Wiha-MicroFinish handle, cellulose-acetate, impact resistant, non-slip, oil and grease resistant.

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
526 50	1/4	125	5.0	243	9.6	.24	10	\$15.16

See additional bit holders on page 202-203



520 90 Set 5 Pcs. Slotted & Phillips

Blade chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-MicroFinish handle, cellulose acetate, impact resistant, non-slip, oil and grease resistant.

Item No.	mm	mm	Size	mm	lbs.
520 90	520 05	4.0	100	521 05	1 80
	520 20	5.5	125	521 15	2 100
	520 40	8.0	150		
					Each \$41.58

520 98 Set 8 Pcs. Slotted & Phillips

Item No.	mm	mm	Size	mm	lbs.
520 98	520 05	4.0	100	521 05	1 80
	520 20	5.5	125	521 15	2 100
	520 35	6.5	150	521 25	3 150
	520 40	8.0	150		
	520 50	10.0	200		
					Each \$74.86



Wiha MicroFinish Extra Heavy Duty Handle



533 Heavy Duty Slotted Screwdriver, Wiha-MicroFinish Handle & Steel Striking Cap. Blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Hex blade extending through handle with striking plate. Hex bolster for additional torque. Wiha-MicroFinish handle, cellulose-acetate, impact resistant, non-slip, oil and grease resistant.

Item No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
533 10*	4.5	.177	90	3.6	1.0	.039	201	7.9	.20	10	\$9.84
533 15	5.5	.216	100	4.0	1.0	.039	213	8.4	.33	10	\$11.60
533 20	6.5	.255	125	5.0	1.2	.047	238	9.4	.38	10	\$12.96
533 25	8.0	.315	150	6.0	1.2	.047	271	10.7	.61	10	\$17.98
533 30	10.0	.393	175	7.0	1.6	.063	296	11.7	.65	10	\$18.30

*No hex bolster



534 Heavy Duty Phillips Screwdriver, Wiha-MicroFinish Handle & Steel Striking Cap. Blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Hex blade extending through handle with striking plate. Hex bolster for additional torque. Wiha-MicroFinish handle, cellulose-acetate, impact resistant, non-slip, oil and grease resistant.

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
534 05*	1	80	3.1	186	7.3	.22	10	\$10.06
534 10	2	100	4.0	213	8.4	.37	10	\$12.18
534 25	3	150	6.0	268	10.6	.71	10	\$16.18

*No hex bolster



533 90 Set 5 Pcs. Slotted & Phillips, Heavy Duty Set

Blade chrome-vanadium-molybdenum steel, hardened, hard chromed. Hex blade extending through handle with steel striking cap. Hex bolster for additional torque. Wiha-MicroFinish handle, cellulose-acetate, impact resistant, non-slip, oil and grease resistant.

Item							
No.		mm	mm		Size	mm	lbs.
533 90	533 15	5.5	100	534 05*	1	80	2.1
	533 20	6.5	125	534 10	2	100	Each
	533 25	8.0	150				\$64.76

*No hex bolster



533 98 Set 8 Pcs. Slotted & Phillips, Heavy Duty Set

Blade chrome-vanadium-molybdenum steel, hardened, hard chromed. Hex blade extending through handle with steel striking cap. Hex bolster for additional torque. Wiha-MicroFinish handle, cellulose-acetate, impact resistant, non-slip, oil and grease resistant.

Item							
No.	mm	mm		Size	mm	lbs.	
533 98	533 10*	4.5	90	534 05*	1	80	3.67
	533 15	5.5	100	534 10	2	100	
	533 20	6.5	125	534 25	3	150	
	533 25	8.0	150				Each
	533 30	10.0	175				\$109.18

*No hex bolster

Wiha ACO Slotted & Phillips Screwdrivers

ACO Anti-Cam-Out Ribs

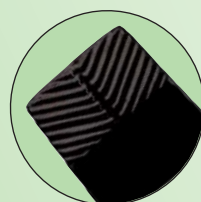
Anti-Cam-Out ribs give maximum grip in the screw head

Dual material handle has molded in soft grip panels & hang hole

Round blade made CVM special tool steel

Precision machined exact fit slotted tips ACO ribs

3K overdrive maximum comfort molded on ergonomic handle



Precision Black Tips



469 ACO Slotted Screwdriver, With Wiha-3K Series Handle

Blade chrome-vanadium-molybdenum steel, hardened, chrome nickel-plated. Wiha-3K Ergo handle, cushion grip. Precision black tips.

Item	Slotted	Phillips	Hex	Hex Torx	Hex Torx Plus	Hex Torx Star	Hex Torx Torq	Hex Torx Torq Plus	Hex Torx Torq Star	Hex Torx Torq Star Plus
No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.
469 12	4.5	.177	80	3.1	1.3	.050	186	7.3	.13	10
469 15	4.5	.177	150	6.0	1.3	.050	256	10.0	.16	10
469 21	6.0	.236	100	4.0	1.5	.058	218	8.5	.21	10
469 24	6.0	.236	150	6.0	1.5	.058	269	10.5	.23	10
469 33	8.0	.315	150	6.0	2.0	.078	269	10.5	.27	10



469 91 Set 6 Pcs. Slotted & Phillips 3K ACO Soft Grip Set

Blade chrome-vanadium-molybdenum steel, hardened, chrome nickel-plated. Wiha-3K Ergo handle, cushion grip. Precision black tips.

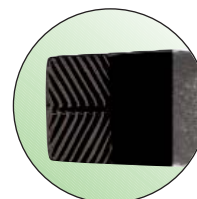
Item	Slotted	Phillips	Hex	Hex Torx	Hex Torx Plus	Hex Torx Star	Hex Torx Torq	Hex Torx Torq Plus	Hex Torx Torq Star	Hex Torx Torq Star Plus
No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.
469 91	469 12	4.5	80	3.1	1.3	.050	186	7.3	.13	10
	469 21	6.0	100	4.0	1.5	.058	218	8.5	.21	10
	469 33	8.0	150	6.0	2.0	.078	269	10.5	.27	10



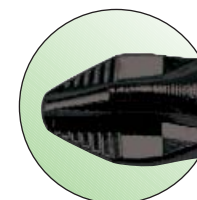
468 ACO Phillips Screwdriver, With Wiha-3K Series Handle

Blade chrome-vanadium-molybdenum steel, hardened, chrome nickel-plated. Wiha-3K Ergo handle, cushion grip. Precision black tips.

Item	Slotted	Phillips	Hex	Hex Torx	Hex Torx Plus	Hex Torx Star	Hex Torx Torq	Hex Torx Torq Plus	Hex Torx Torq Star	Hex Torx Torq Star Plus
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each		
468 03	1	80	3.1	186	7.3	.13	10	\$4.28		
468 06	1	150	6.0	257	10.1	.15	10	\$5.18		
468 12	2	100	4.0	218	8.5	.21	10	\$6.22		
468 15	2	150	6.0	234	9.2	.23	10	\$7.26		



ACO
Slotted



ACO
Phillips



Wiha 3K Series Screwdrivers and Sets

3K Ergonomic Series Screwdrivers & Sets

Hole in handle
for hanging

Dual material handle has
molded soft grip panels

Exact fit
precision
machined
black tips

Blades made of
CVM tool steel,
chromed shaft



451 Phillips Screwdriver, With Wiha-3K Series Handle

Blade chrome-vanadium-molybdenum steel, chrome nickel-plated.

Wiha-3k Ergo handle, cushion grip. Precision black tips.

Item	+	+	+	+	+	+	+	+	+
No.	mm	mm	Inch	mm	Inch	lbs.	pkg.	Each	
451 35	0	60	2.4	145	5.7	.06	10	\$3.44	
451 37	1	80	3.1	187	7.3	.13	10	\$3.86	
451 40	1	200	8.0	307	12.0	.16	10	\$4.78	
451 42	2	100	4.0	218	8.5	.21	10	\$5.20	
451 44	2	150	6.0	268	10.5	.23	10	\$5.42	
451 47	2	200	8.0	318	12.5	.25	10	\$7.48	
451 50*	2	40	1.6	90	3.5	.08	10	\$4.06	
451 52	3	150	6.0	268	10.5	.31	10	\$6.66	

*Stubby screwdriver with Wiha Powerhandle - 45150



450 Slotted Screwdriver, With Wiha-3K Series Handle

Blade chrome-vanadium-molybdenum steel, chrome nickel-plated.

Wiha-3k Ergo handle, cushion grip. Precision black tips.

Item	+	+	+	+	+	+	+	+	+	+	+
No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
450 40**	2.5	.098	75	3.0	0.4	.016	161	6.3	.06	10	\$3.44
450 50**	3.0	.118	100	4.0	0.5	.020	185	7.3	.07	10	\$3.44
450 52**	3.5	.139	100	4.0	0.6	.024	197	7.7	.09	10	\$3.96
450 54**	4.0	.157	100	4.0	0.8	.031	206	8.1	.12	10	\$3.96
450 55	4.5	.177	100	4.0	1.0	.039	207	8.1	.13	10	\$3.64
450 56	4.5	.177	150	6.0	1.0	.039	257	10.1	.14	10	\$4.38
450 57	4.5	.177	200	8.0	1.0	.039	306	12.0	.15	10	\$4.68
450 58	5.5	.216	125	5.0	1.0	.039	243	9.5	.19	10	\$4.06
450 60	6.0	.236	100	4.0	0.9	.035	218	8.5	.20	10	\$4.58
450 61	6.0	.236	150	6.0	0.9	.035	268	10.5	.23	10	\$5.10
450 62	6.0	.236	200	8.0	0.9	.035	318	12.5	.25	10	\$5.30
450 64*	6.5	.236	40	1.5	1.2	.047	90	3.5	.08	10	\$4.48
450 65	6.5	.236	150	6.0	1.2	.047	268	10.5	.23	10	\$5.42
450 67	8.0	.315	150	6.0	1.2	.047	268	10.5	.26	10	\$6.66
450 69	10.0	.393	200	8.0	1.6	.063	318	12.5	.35	10	\$7.40

* Stubby screwdriver with Wiha Powerhandle - 45064

** Cabinet Tip



484 01 1/4" Bit holding Screwdriver, With Wiha-Ergo 3K Handle

Magnetic, holds bit and screw. Retainer out of stainless steel. Shaft CVM tool steel, nickel plated.

Item	+	+	+	+	+	+	+	+	+
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each	
484 01	1/4"	125	5.0	211	8.3	.24	1	\$8.30	

460 98 Set 4 Pcs. Slotted & Phillips

Blade chrome-vanadium-molybdenum steel, chrome nickel-plated.

Wiha-3k Ergo handle, cushion grip. Precision black tips.

Item	+	+	+	+	+	+
No.	mm	mm	Size	mm	lbs.	.98
460 98	450 55	4.5	100	451 37	1	80
	450 60	6.0	100	451 42	2	100
						\$18.98

460 99 Set 40 Pcs. Slotted, Phillips, TORX®, Pozidriv®, Bit Holder & Folding Ruler

Blade chrome-vanadium-molybdenum steel, hardened. Wiha-3k Ergo handle, cushion grip. With 16" tool box

Item	+	+	+	+	+	+
No.	mm	mm	Size	mm	lbs.	
460 99	1	Slotted: 2.5, 3.0, 3.5, 4.0, 4.5x100, 4.5x150, 4.5x200, 5.5, 6.0x100, 6.0x150, 6.0x200, 6.5x40, 6.5x150, 8.0, 10mm				10.4
	+	Phillips: 0x60, 1x80, 1x200, 2x100, 2x150, 2x200, 2x40, 3x150				
	+	TORX®: T6, T7, T8, T9, T10, T15, T20, T25, T27, T30, T40, T45, T50				
	+	Pozidriv®: 1x80, 2x100				
		3K 1/4" Magnetic Bit Holder				Each
		61601 Folding Ruler				\$199.48

Wiha 3K Series Screwdrivers and Sets



460 95 Set 5 Pcs. Slotted & Phillips

Blade chrome-vanadium-molybdenum steel, chrome nickel-plated. Wiha-3k Ergo handle, cushion grip. Precision black tips.

Item No.	Slotted	mm	mm	Phillips	Size	mm	lbs.
460 95	450 55	4.5	100	451 35	0	60	1.04
	450 60	6.0	100	451 37	1	80	Each
				451 42	2	100	\$21.94



460 94 Set 6 Pcs. Slotted & Phillips

Blade chrome-vanadium-molybdenum steel, chrome nickel-plated. Wiha-3k Ergo handle, cushion grip. Precision black tips.

Item No.	Slotted	mm	mm	Phillips	Size	mm	lbs.
460 94	450 50	3.0	100	451 37	1	80	.91
	450 55	4.5	100	451 44	2	150	
	450 58	5.5	125				Each
	450 65	6.5	150				\$26.48



460 97 Set 8 Pcs. Slotted & Phillips Blade CVM steel, chrome nickel-plated. Wiha-3k Ergo handle, cushion grip. Precision black tips.

Item No.	Slotted	mm	mm	Phillips	Size	mm	lbs.
460 97	450 50	3.0	100	451 37	1	80	1.70
	450 55	4.5	100	451 42	2	100	
	450 60	6.0	100	451 50	2	40	Each
	450 67	8.0	150	451 52	3	150	\$40.54



452 Pozidriv® Screwdriver, With Wiha-3K Series Handle

Blade chrome-vanadium-molybdenum steel, hard chromed shaft. Wiha-3k Ergo handle, cushion grip. Black tip.

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
452 05	0	60	2.3	146	5.7	.06	10	\$3.00
452 07	0	100	3.9	186	7.3	.07	10	\$3.00
452 15	1	80	3.1	187	7.3	.13	10	\$4.14
452 20	1	100	3.9	207	8.1	.14	10	\$4.14
452 25	2	100	3.9	219	8.6	.21	10	\$5.50
452 30	2	150	5.9	269	10.6	.23	10	\$6.12
452 35	3	150	5.9	269	10.6	.31	10	\$7.26



451 Phillips Screwdriver, With Wiha-3K Series Handle & Hanger

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
451 62	1	80	3.1	187	7.3	.14	1	\$4.02
451 64	1	200	8.0	307	12.0	.17	1	\$4.94
451 65	2	100	4.0	218	8.5	.22	1	\$5.36
451 66	2	150	6.0	268	10.5	.24	1	\$5.58
451 67	2	200	8.0	318	12.5	.26	1	\$7.64
451 71	3	150	6.0	268	10.5	.32	1	\$6.82



450 Slotted Screwdriver, With Wiha-3K Series Handle & Hanger

Item No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
450 23*	4.0	.157	100	4.0	0.8	.031	206	8.1	.13	1	\$4.12
450 24	4.5	.177	100	4.0	1.0	.039	207	8.1	.14	1	\$3.80
450 25	4.5	.177	150	6.0	1.0	.039	257	10.1	.15	1	\$4.54
450 26	4.5	.177	200	8.0	1.0	.039	306	12.0	.16	1	\$4.84
450 27	5.5	.216	125	5.0	1.0	.039	243	9.5	.20	1	\$4.22
450 28	6.0	.236	100	4.0	0.9	.035	218	8.5	.21	1	\$4.74
450 29	6.0	.236	150	6.0	0.9	.035	268	10.5	.24	1	\$5.26
450 30	6.0	.236	200	8.0	0.9	.035	318	12.5	.26	1	\$5.46
450 33	8.0	.315	150	6.0	1.2	.047	268	10.5	.27	1	\$6.82
450 34	10.0	.393	200	8.0	1.6	.063	318	12.5	.36	1	\$7.14

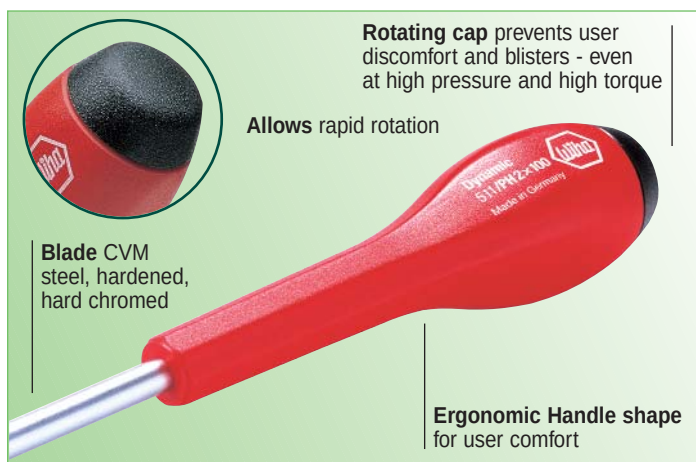
* Cabinet Tip



455 TORX® Screwdriver, With Wiha-3K Series Handle & Hanger

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
455 57	T15	80	4.0	190	7.5	.12	1	\$4.12
455 58	T20	100	4.5	215	8.4	.12	1	\$4.32
455 59	T25	100	4.5	215	8.4	.21	1	\$4.64
455 60	T27	115	5.1	240	9.4	.29	1	\$5.16
455 62	T30	115	6.0	233	9.1	.32	1	\$5.78

Wiha Dynamic Series Screwdrivers - Slotted & Phillips



510 Slotted Screwdriver, With Wiha-Dynamic Handle

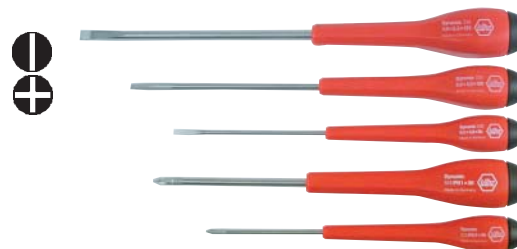
Blade high alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha-Dynamic-handle high quality plastic.

Item											
No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
510 20	2.0	.078	65	2.5	0.4	.016	165	6.5	.04	10	\$5.46
510 25	2.5	.098	75	3.0	0.4	.016	175	6.9	.04	10	\$5.70
510 30	3.0	.118	80	3.1	0.5	.020	180	7.1	.05	10	\$6.06
510 35	3.5	.139	100	3.9	0.6	.024	205	8.1	.07	10	\$6.70
510 40	4.0	.157	100	3.9	0.8	.031	205	8.1	.08	10	\$7.28
510 55	5.5	.216	125	5.0	1.0	.039	236	9.3	.14	10	\$9.36
510 65	6.5	.255	150	6.0	1.2	.047	267	10.5	.20	10	\$11.42
510 80	8.0	.315	175	7.0	1.2	.047	267	11.6	.29	10	\$14.74



511 Phillips Screwdriver, With Wiha-Dynamic Handle

Item No.	 Size	 mm	 Inch	 mm	 Inch	 mm	 Inch	 lbs.	 pkg.	Each
511 05	0	60	2.3	3.0	1/8	160	6.3	.05	10	\$6.40
511 10	1	80	3.1	4.5	3/16	191	7.5	.11	10	\$7.58
511 20	2	100	4.0	6.0	1/4	217	8.5	.17	10	\$10.18



#51090

510 90 Set 5 Pc. Slotted & Phillips, Wiha-Dynamic Handle

Item										
No.	mm	Inch	mm	Inch	Size	mm	Inch	lbs.	pkg.	
510 90	3.0	.118	80	3.1	0	60	2.3	.68	1	
	4.0	.157	100	3.9	1	80	3.1			Each
	5.5	.216	125	4.9						\$36.68

510 92 Set 4 Pc. Slotted, Wiha-Dynamic Handle

Item								
No.	mm	mm	Inch	mm	mm	Inch	pkg.	lbs.
510 92	2.0	65	2.5	5.5	125	5.0	1	.58
	3.0	80	3.1	6.5	150	6.0	Each \$32.10	



510 99 Set 11 Pc. Slotted & Phillips, Wiha-Dynamic Handle

Item									
No.	mm	Inch	mm	Inch	Size	mm	Inch	lbs.	pkg.
510 99	2.0	.078	65	2.5	0	60	2.3	1.3	1
	2.5	.098	75	3.0	1	80	3.1		
	3.0	.118	80	3.1	2	100	4.0		
	3.5	.139	100	3.9					
	4.0	.157	100	3.9					
	5.5	.216	125	5.0					
	6.5	.255	150	6.0					
	8.0	.315	175	7.0					

Wiha Cabinet Tip Screwdrivers



186 Slotted Cabinet Tip Screwdriver, With Wiha-Square Handle

Blade chrome-vanadium-molybdenum steel, hardened, nickel-plated. Tip parallel to shaft. Series includes extra long dimensions for screws in difficult to reach locations. Wiha-square handle cellulose-acetate, impact resistant.

Item	186 01	186 03	186 06	186 09	186 12	186 15	186 24	186 27	186 30	186 42	186 45	186 48	186 51	186 54	186 57	186 60	186 63	186 72	186 78	186 81
No.	2.0	2.5	3.0	3.0	3.0	3.0	4.0	4.0	4.0	5.0	5.0	5.0	5.0	6.0	6.0	6.0	6.0	8.0	8.0	10.0
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch
mm	40	50	75	100	150	200	100	150	200	100	150	200	300	100	150	200	300	200	300	200
Inch	1.6	2.0	3.0	4.0	6.0	8.0	4.0	6.0	8.0	4.0	6.0	8.0	12.0	4.0	6.0	8.0	12.0	8.0	12.0	8.0
mm	0.40	0.40	0.50	0.50	0.50	0.50	0.60	0.60	0.60	0.70	0.70	0.70	0.70	0.90	0.90	0.90	0.90	1.20	1.20	1.60
Inch	.016	.016	.020	.020	.020	.020	.024	.024	.024	.028	.028	.028	.028	.035	.035	.035	.035	.047	.047	.063
mm	100	110	150	175	225	285	185	235	285	195	245	295	395	205	255	305	405	315	415	315
Inch	4.0	4.3	5.9	6.9	8.9	11.2	7.3	9.3	11.2	7.7	9.6	11.6	15.6	8.1	10.0	12.0	15.9	12.4	16.3	12.4
lbs.	.02	.02	.05	.06	.06	.08	.08	.10	.11	.13	.15	.17	.20	.19	.21	.24	.29	.32	.39	.37
pkg.	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Each	\$2.16	\$2.18	\$2.50	\$2.60	\$2.72	\$3.04	\$3.14	\$3.58	\$4.24	\$4.56	\$4.56	\$4.78	\$5.44	\$5.76	\$6.14	\$6.42	\$6.96	\$8.90	\$9.88	\$10.10



153 Phillips Screwdriver, With Wiha-Square Handle

Blade chrome-vanadium-molybdenum steel, hardened, nickel-plated. Wiha-square handle cellulose-acetate, impact resistant.

Item	153 05	153 10	153 15	153 25	153 30	153 35	153 40
No.	0	1	1	2	2	2	3
Size	60	80	200	100	250	350	150
mm	mm	mm	mm	mm	mm	mm	mm
Inch	Inch	Inch	Inch	Inch	Inch	Inch	Inch
mm	3.0	4.5	4.5	6.0	6.0	6.0	8.0
Inch	.118	.177	.177	.236	.236	.236	.315
mm	135	175	295	205	355	455	265
Inch	5.3	6.9	11.6	8.1	14.0	17.8	10.4
lbs.	.05	.11	.15	.18	.27	.33	.33
pkg.	10	10	10	10	10	10	10
Each	\$3.04	\$4.46	\$5.54	\$5.96	\$7.90	\$9.00	\$8.68



222 Pozidriv® Screwdriver, With Wiha-Square Handle

Blade chrome-vanadium-molybdenum steel, hardened, nickel-plated. Wiha-square handle cellulose-acetate, impact resistant.

Item	222 20	222 30
No.	1	2
Size	200	250
mm	mm	mm
Inch	Inch	Inch
mm	7.8	9.8
Inch	4.5	6.0
mm	.17	.23
Inch	11.6	13.9
lbs.	.15	.27
pkg.	10	10
Each	\$6.98	\$8.36

Wiha Awls Screwdrivers



300 02 Square Reaming Awl, With Plastic Handle

Blade chrome-vanadium-molybdenum steel, hardened, nickel-plated. Round handle cellulose-acetate, impact resistant.

Item	300 02
No.	6.0
mm	mm
Inch	Inch
mm	100
Inch	4.0
mm	185
Inch	7.3
lbs.	.15
pkg.	10
Each	\$6.08



301 02 Round Awl, With Plastic Handle

Blade chrome-vanadium-molybdenum steel, hardened, nickel-plated. Plastic handle cellulose-acetate, impact resistant.

Item	301 02
No.	6.0
mm	mm
Inch	Inch
mm	100
Inch	4.0
mm	185
Inch	7.3
lbs.	.15
pkg.	10
Each	\$5.98

Wiha Offset Screwdrivers



161 Phillips Offset Screwdriver, With Handle

For working in confined spaces. Blade CVM special steel, hardened, hard chromed. Handle high quality plastic, impact resistant.

Item	161 12	161 34
No.	1 + 2	3 + 4
Size	125	200
mm	mm	mm
Inch	Inch	Inch
mm	5.5	10.0
Inch	.217	.315
lbs.	.08	.33
pkg.	10	10
Each	\$4.76	\$11.18

207 Slotted Offset Screwdriver, With Handle

Item	207 00	207 05	207 10	207 15	207 20	207 25
No.	3.5	4.0	5.5	6.5	8.0	10.0
mm	mm	mm	mm	mm	mm	mm
Inch	Inch	Inch	Inch	Inch	Inch	Inch
mm	90	100	125	125	150	175
Inch	3.5	3.9	5.0	5.0	6.0	6.9
mm	0.6	0.8	1.0	1.2	1.2	1.6
Inch	.024	.031	.039	.047	.047	.063
lbs.	.02	.03	.06	.07	.15	.23
pkg.	10	10	10	10	10	10
Each	\$5.26	\$5.30	\$5.32	\$5.32	\$7.26	\$12.70



207 90 5 Pc. Set Slotted & Phillips Offset Screwdrivers

Item	207 90
No.	.86
lbs.	Set includes the following drivers:
Each	Slotted: 6.5, 8.0, 10.0
Each	Phillips: 1 + 2, 3 + 4
Each	\$41.22



Wiha Screw Holding Screwdrivers



Clamping sleeve
to hold screw

394 Slotted Screw-Holding Screwdriver, With Wiha-Square Handle
Blade CVM steel, hardened, black finish. Clamping sleeve polyimide.
Wiha-square handle cellulose-acetate, impact resistant.

Item	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
No.									
394 25	2.5	.098	75	3.0	160	6.3	.07	10	\$15.80
394 30	3.0	.118	100	4.0	195	7.6	.11	10	\$15.80
394 40	4.0	.157	125	5.0	230	9.0	.18	10	\$21.40
394 50	5.0	.196	150	6.0	265	10.4	.25	10	\$25.18
394 60	6.0	.236	175	6.9	290	11.4	.30	10	\$28.80



Clamping sleeve
to hold screw

395 Phillips Screw-Holding Screwdriver, With Wiha-Square Handle
Blade CVM steel, hardened, black finish. Clamping sleeve polyimide.
Wiha-square handle cellulose-acetate, impact resistant.

Item	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
No.								
395 00	0	100	4.0	195	7.6	.11	10	\$17.96
395 01	1	125	5.0	230	9.0	.18	10	\$22.54
395 02	2	175	7.0	290	11.4	.30	10	\$27.58

Wiha Magnetizer/Demagnetizer

Magnetize or Demagnetize tools and small parts instantly

Shatterproof Box
is made from high
quality plastic



Uses 2 C8
industrial
permanent
magnets

(+) to Magnetize

(-) to Demagnetize

400 10 Magnetizer and Demagnetizer

To magnetize and demagnetize steel
screwdriver blades, tweezers and similar
tools. Box high quality plastic, shock-
resistant, green, cadmium free.

Application:

To magnetize, lead tool slowly
through the (+) opening,
to demagnetize guide tool slowly
through the (-) opening.



Item	Dimensions	lbs.	Each
No.			
400 10	2.1" x 2.0" x 1.1"	.30	\$5.98

(Parts under 1" Length or 1/8" Diameter may not demagnetize)

Wiha Screw Holding Screwdriver Sets



394 90 Set 4 Pcs. Screw Holding Slotted Screwdriver Set

Blade chrome-vanadium-molybdenum steel, hardened, black finish.
Wiha square handle cellulose-acetate, impact resistant. With spring
load clamping sleeve to hold screw securely.

Item	mm	mm	lbs.
No.			
394 90	39425	2.5 75	.93
	39430	3.0 100	
	39440	4.0 125	Each
	39450	5.0 150	\$69.28



395 91 Set 5 Pcs. Screw Holding Slotted & Phillips Screwdriver Set

Blade chrome-vanadium-molybdenum steel, hardened, black finish.
Wiha square handle cellulose-acetate, impact resistant. With spring
load clamping sleeve to hold screw securely.

Item	mm	mm	Size	mm	lbs.
No.					
395 91	39425	2.5 75	39500	0 100	.87
	39430	3.0 100	39501	1 125	Each
	39440	4.0 125			\$84.54



395 93 Set 8 Pcs. Screw Holding Slotted & Phillips Screwdriver Set

Blade chrome-vanadium-molybdenum steel, hardened, black finish.
Wiha square handle cellulose-acetate, impact resistant. With spring
load clamping sleeve to hold screw securely.

Item	mm	mm	Size	mm	lbs.
No.					
395 93	39425	2.5 75	39500	0 100	1.80
	39430	3.0 100	39501	1 125	
	39440	4.0 125	39502	2 175	
	39450	5.0 150			Each
	39460	6.0 175			\$158.50

SYSTEM 6 Handles • Blades • Sets

Blades

- Slotted
- Phillips
- Torx®
- Triwing
- Torq Set
- Nut Drivers
- Security Torx®



Handles

- Soft Grip Handle
- ESD Safe Handle
- Magnetizing Handle
- Ratcheting Handle
- Collet Lock

Also see Drive-Loc VI
on pages 76-78

Smooth, high torque, roller ratchet handle

Pistol Grip Handle

ergonomic design with free running mechanism. Instant clutch engagement allows constant turning pressure on the fastener.

Hex Retainer
for SYSTEM 6
blades



No release

of handle is needed, change of direction can be made with index finger and thumb.

Allows for quick adjustment to right, left or fixed turning.

**Opens a new generation of
easier torque transmission**



108 10 SYS 6 Standard Dynamic Handle, high quality plastic, impact resistant.

Advantages:

- Accepts all SYSTEM 6 blades securely
- Collet lock allows for quick & easy adjustment

Item						
No.	mm	mm	Inch	mm	Inch	lbs. Each
108 10	6.0	135	5.3	15.2	.60	.16 \$5.98



281 04 SYSTEM 6 Handle With Hex Bolster
Wiha-SoftFinish® impact resistant.

Hex bolster for additional torque.

Advantages:

Ergonomic cushion grip, Quick slide in blade change, Hex bolster to loosen tight screws

Item						
No.	mm	mm	Inch	mm	Inch	lbs. Each
281 04	6.0	122	4.8	36.0	1.41	.19 \$8.30



108 20 SYSTEM 6 ESD Safe Dynamic Handle, Conductive, high quality plastic, impact resistant.

Advantages:

- Accepts all SYSTEM 6 blades.
- Surface resistant 10^6 to 10^9 Ohms
- Safe for working on ESD sensitive parts
- Collet lock holds blade securely in place

Item						
No.	mm	mm	Inch	mm	Inch	lbs. Each
108 20	6.0	135	5.3	15.2	.60	.16 \$6.98



281 05 SYS 6 ESD Safe Soft Grip Handle

Item						
No.	mm	mm	Inch	mm	Inch	lbs. Each
281 05	6.0	122	4.8	36.0	1.41	.22 \$11.26



481 06 SYSTEM 6 Magnetizer/Demagnetizer Handle. Wiha-Hex bolster for additional torque.

Advantages:

- Ergo soft grip panels for comfort
- Built in blade Magnetizer/Demagnetizer

Item						
No.	mm	mm	Inch	mm	Inch	lbs. Each
481 06	6.0	109	4.1	29	1.1	.14 \$13.28



SYSTEM 6 Starter Kit With Slotted & Phillips Blades

100 93 SYSTEM 6 Slotted & Phillips Interchangeable Blade Set, 6 Pcs. in Durable Pouch. Set includes SoftFinish® handle & 5 interchangeable blades.

Item			
No. 100 93	lbs. .75	Each \$28.64	
Slotted: 3.0, 4.5, 6.0mm Phillips: 1, 2			
Wiha SoftFinish® Dynamic Handle			
Pouch holds up to 11 SYSTEM 6 blades			



Wiha SYSTEM 6 Blades



100 SYSTEM 6 Slotted Interchangeable

Blade, high alloy CVM steel, hardened, corrosion protected. Slotted on 6mm SYSTEM 6 Hex. Blade length 140mm/5.5"

Item					
No.	mm	lbs.	pkg.	Each	
100 00	3.0	.10	1	\$4.92	
100 03	4.0	.10	1	\$4.92	
100 06	4.5	.10	1	\$4.92	
100 09	5.0	.10	1	\$4.92	
100 12	6.0	.10	1	\$4.92	
100 15	6.5	.10	1	\$4.92	
100 18	8.0	.10	1	\$4.92	



101 SYSTEM 6 Phillips Interchangeable

Blade, high alloy CVM steel, hardened, corrosion protected. Phillips on 6mm SYSTEM 6 Hex. Blade length 140mm/5.5"

Item					
No.	Size	lbs.	pkg.	Each	
101 00	0	.10	1	\$4.92	
101 03	1	.10	1	\$4.92	
101 06	2	.10	1	\$4.92	
101 09	3	.10	1	\$4.92	

These blades can also be used in Topra Ratchet handle



107 SYSTEM 6 TORX® Interchangeable

Blade, high alloy CVM tool steel, hardened, corrosion protected. **TORX®** on 6mm SYS 6 Hex. Blade length 140mm/5.5"

Item					
No.	Size	lbs.	pkg.	Each	
107 00	T8	.10	1	\$5.02	
107 03	T9	.10	1	\$5.02	
107 06	T10	.10	1	\$5.02	
107 09	T15	.10	1	\$5.02	
107 12	T20	.10	1	\$5.02	
107 15	T25	.10	1	\$5.02	
107 18	T27	.10	1	\$5.02	
107 21	T30	.10	1	\$5.02	
107 24	T40	.11	1	\$5.02	



103 SYSTEM 6 Hex Inch Interchangeable

Blade, high alloy CVM steel, hardened, corrosion protected. Hex Inch on 6mm SYSTEM 6 Hex. Blade length 140mm/5.5"

Item					
No.	Inch	lbs.	pkg.	Each	
103 00	3/32	.10	1	\$4.92	
103 03	7/64	.10	1	\$4.92	
103 06	1/8	.10	1	\$4.92	
103 09	9/64	.10	1	\$4.92	
103 12	5/32	.10	1	\$4.92	
103 15	3/16	.10	1	\$4.92	
103 18	7/32	.10	1	\$4.92	



104 SYS 6 Hex Metric Interchangeable

Blade, high alloy CVM steel, hardened, corrosion protected. Hex Inch on 6mm SYSTEM 6 Hex. Blade length 140mm/5.5"

Item					
No.	mm	lbs.	pkg.	Each	
104 00	2.5	.10	1	\$4.92	
104 03	3.0	.10	1	\$4.92	
104 06	4.0	.10	1	\$4.92	
104 09	5.0	.10	1	\$4.92	
104 12	6.0	.10	1	\$4.92	



109 10 SYSTEM 6 Magnetic Adapter

Blade for 1/4" Bits. Shaft CVM steel, hardened, corrosion protected. Bits retainer made from stainless steel.

Item							
No.	Size	mm	mm	lbs.	pkg.	Each	
109 10	1/4"	140	6.0	.12	1	\$6.22	



780 20 SYSTEM 6 Longer Length

Magnetic Adapter Blade for 1/4" Bits. Shaft CVM steel, hardened, corrosion protected.

Bits retainer made from stainless steel.

Item							
No.	Size	mm	mm	lbs.	pkg.	Each	
780 20	1/4"	170	6.0	.14	1	\$6.64	

Magnetize & Demagnetize



Magnetize & Demagnetize



481 90 SYSTEM 6 Slotted & Phillips Interchangeable Blade Set, 7 Pcs. in Durable Pouch. Set includes Magnetizer/Demagnetizer handle & 6 interchangeable blades.

Item					
No.	481 90	lbs.	.75	Each	\$39.82
Slotted: 3.0, 4.5, 6.0mm Phillips: 0, 1, 2					
Wiha Magnetizer/Demagnetizer Handle					

Wiha Adapter Blades



109 00 Extension Blade for SYS 6 Blades

Shaft CVM steel, hardened, corrosion protected. Ball retainer blade extension.

Allows you to extend all SYSTEM 6 blades an additional 100mm.

Item							
No.	Size	mm	mm	lbs.	pkg.	Each	
109 00	6.0	140	6.0	.13	1	\$6.98	



109 20 SYSTEM 6 Adapter Blade for 1/4"

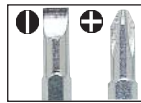
Drive Sockets. Shaft chrome-vanadium-molybdenum steel, hardened, chrome-plated, square drive with ball retainer.

Item							
No.	Size	mm	mm	lbs.	pkg.	Each	
109 20	1/4"	132	6.0	.13	1	\$6.68	

See Reversible Blades
On Page 77

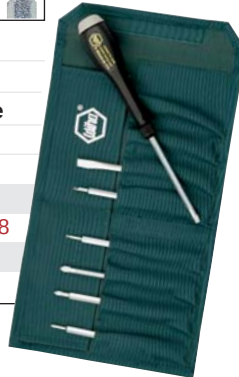
See Nut Drivers On Page 78

Wiha ESD Safe SYSTEM 6 Sets



101 91 SYSTEM 6 Slotted & Phillips Interchangeable Blade Set, 8 Pcs. in Durable Pouch. Set includes ESD Safe Collet Lock handle & 7 interchangeable blades.

Item				
No.	101 91	lbs.	.75	Each \$35.48
Slotted: 3.0, 4.0, 6.0, 8.0mm Phillips: 0, 1, 2				
 Wiha ESD Safe Dynamic Handle				



SYS 6 SYS 4

107 91 SYSTEM 6/4 TORX® Interchangeable Blade Set, 9 Pcs. in Durable Pouch. Set includes ESD Safe Precision and Dynamic handles and 7 Wiha interchangeable blades.

Item				
No.	107 91	lbs.	.71	Each \$47.82
SYS 4: T5, T6, T7, T8, T9, T10, T15				
SYS 6: T20, T25, T30				
 ESD Safe Precision & Dynamic Handle Set				



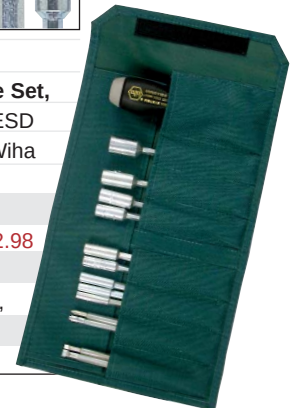
106 91 SYS 6 Nut Driver Metric Interchangeable Blade Set, 11 Pcs. in Durable Pouch. Set includes ESD Safe Collet Lock handle and 10 Drive-Loc VI blades.

Item				
No.	106 91	lbs.	1.16	Each \$49.98
Metric: 4.0, 4.5, 5.0, 5.5, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0mm				
 Wiha ESD Safe Dynamic Handle				



109 51 SYSTEM 6 Inch Nut Drivers, Slotted & Phillips Interchangeable Blade Set, 14 Pcs. in Durable Pouch. Set includes ESD Safe Dynamic Collet Lock handle and 13 Wiha interchangeable Drive-Loc VI blades.

Item				
No.	109 51	lbs.	1.14	Each \$62.98
Slotted: 4.5, 6.5 Phillips: 1, 2				
Nut Driver Inch: 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"				
 ESD Safe Dynamic Handle				



(Replacement pouch only)

911 18 Rugged Polyester Canvas Storage Pouch Holds 14 SYSTEM 6 blades & handle. Has security flaps and velcro closer.

Item				
No.	Size	lbs.	pkg.	Each
911 18	14 1/2" W x 7 3/4" L	.13	1	\$6.22



Wiha Insulated Tools

	Description	Page
	Xeno Terminal Block Combination Screwdrivers	98
	Insulated Cushion Grip TorqueControl Handle	36
	Insulated TorqueControl Blades	36
	Insulated Hex Inch/Metric T-handles	99
	Insulated Slotted Drivers	100-101
	Insulated Phillips Drivers	100-101
	Insulated Torx Drivers	103
	Insulated Nut Drivers	102
	Retaining Ring Bit Holder	103
	Insulated Multi-Bit Screwdrivers	183
	Insulated Driver Sets	100-106

 **1000V**

Warning!

Insulated tools are not intended for use on live or energized circuits. Always disconnect and de-energize all equipment & circuits. **NEVER!** work on live or energized circuits or equipment.

Use & Care Guide For Insulated Tools:

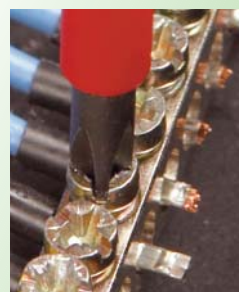
Store tools to minimize risk of damage to insulation
Inspect insulation prior to each use of any insulated tool
If you doubt the integrity of the insulation destroy the tool or have it retested
Use insulated tools where the ambient temperature is between -20 to +70° C
Have a qualified safety technician inspect and re-certify tools annually for safe use

Wiha Insulated Pliers/Cutters

	Description	Page
	Insulated Combination Pliers	109
	Insulated Heavy Duty Diagonal Cutters	110
	Insulated High Leverage Diagonal Cutters	110
	Insulated Cable Cutter	110
	Insulated Bent Nose Pliers	111
	Insulated Long Nose Pliers	111
	Insulated Round Nose Plier	112
	Insulated Wire Stripper	112
	Insulated Plier Sets	104-106, 113

Insulated Terminal Block Xeno Screwdrivers

Combination Slotted/Phillips Terminal Block Drivers



 **1000Volt**

NEW
From Wiha



Slotted & Phillips



307 Combination Terminal Block Xeno Screwdriver, With Wiha SoftFinish® Handle Insulation According to ASTM F-1505-01, New VDE Specification 0682/part 201 and IEC 900, NFPA70E. Individually Tested. Blade high alloy CVM steel, hardened, black finish. Insulation molded directly onto blade. Wiha-SoftFinish® handle, multi-component, cushion grip. For combination Slotted/Phillips head terminal screws.

Item							
No.	Size	mm	mm	Inch	lbs.	pkg.	Each
307 00	1	80	191	7.5	1.23	10	\$6.98
307 01	2	100	218	8.6	1.23	10	\$8.48

Wiha Insulated T-handles

Insulation Test Standards:

Insulation according to IEC 900,
ASTM F-1505-01, New VDE 0682/part 201,
DIN 7437, NFPA70E

Responds to OSHA's use
specification 29 CFR1910

Insulation
molded directly onto blade
for permanent bonding

Blade
CVM tool steel, hardened
to average 58/60RC

Each tool individually
tested to 10,000 volts
and certified to 1000
Volt ac or 1500 Volt dc

1000V



1000Volt

334 Inch T-handle, With Wiha-Molded Handle Insulation According to ASTM F-1505-01, New VDE Specification 0682/part 201 and IEC 900, NFPA70E, up to 1000 Volt. Individually Tested.

Blade CVM steel, hardened. Insulation molded directly onto blade.
Wiha-SoftFinish® handle, multi-component.

Item	No.	Inch	Inch	mm	lbs.	pkg.	Each
334 81	5/32	5.9	6.9	176	.09	10	\$7.78
334 82	3/16	5.9	6.9	176	.15	10	\$8.30
334 83	7/32	5.9	6.9	176	.19	10	\$9.34
334 85	1/4	5.9	7.1	176	.20	10	\$9.34
334 86	5/16	5.9	7.1	176	.26	10	\$11.42
334 87	3/8	5.9	7.1	176	.44	10	\$13.50



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334 90 Set 6 Pcs. Inch T-handle Hex

Item	No.	Inch	mm	Inch	mm	lbs.
334 90	334 81	5/32	6.9	334 85	1/4	7.1
	334 82	3/16	6.9	334 86	5/16	7.1
	334 83	7/32	6.9	334 87	3/8	7.1
						Each
						\$59.26



1000Volt

334 Metric T-handle, With Wiha-Molded Handle Insulation According to ASTM F-1505-01, New VDE Specification 0682/part 201 and IEC 900, NFPA70E, up to 1000 Volt. Individually Tested.

Blade CVM steel, hardened. Insulation molded directly onto blade.
Wiha-SoftFinish® handle, multi-component.

Final Gold Finish - Standard Main Components								
Item								
No.	mm	mm	Inch	mm	Inch	lbs.	pkg.	Each
334 41	4.0	150	5.9	176	6.9	.09	10	\$8.30
334 43	5.0	150	5.9	182	7.1	.15	10	\$9.34
334 45	6.0	150	5.9	182	7.1	.18	10	\$9.34
334 47	8.0	150	5.9	182	7.1	.26	10	\$11.42



1000Volt

334 91 Set 4 Pcs. Metric T-handle Hex

Item	No.	mm	mm	mm	mm	.99 lbs.
334 91	334 41	4.0	6.9	334 45	6.0	7.1
	334 43	5.0	7.1	334 47	8.0	7.1
						Each
						\$37.94



Wiha Insulated Screwdrivers with SoftFinish® Cushion Grip Handle

Insulation Test Standards:

Insulation according to IEC 900,
ASTM F-1505-01, New VDE
0682/part 201, DIN 7437,
NFPA70E

Responds to OSHA's use
specification 29 CFR1910



Each tool individually tested to
10,000 volts and certified to
1000 Volt ac or 1500 Volt dc

SoftFinish® handle

solid molded core
with soft outer
cushion grip. 40%
more torque than
conventional handles

Insulation

molded directly
onto the blade for
permanent bonding

Blade

CVM tool steel, hardened
to average 58/60RC

1000V



1000Volt



1000Volt

320 Slotted Screwdriver, With Wiha-SoftFinish® Handle

Insulation According to ASTM F-1505-01, New VDE Specification
0682/part 201 and IEC 900, NFPA70E, **1000 Volt**.

Individually Tested. Blade high alloy chrome-vanadium-molybdenum
steel, hardened, black finish. Insulation molded directly onto blade.

Wiha-SoftFinish® handle, multi-component, cushion grip.

Item	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
320 05	2.0	.078	60	3.0	164	6.5	.05	10		\$4.68
320 10	2.5	.098	75	3.0	179	7.1	.06	10		\$4.72
320 12	3.0	.118	100	4.0	204	8.0	.07	10		\$4.72
320 15	3.5	.139	100	4.0	204	8.0	.07	10		\$5.06
320 17	4.0	.157	100	4.0	211	8.3	.12	10		\$6.02
320 23	4.5	.177	100	4.0	211	8.3	.12	10		\$6.06
320 24	4.5	.177	125	5.0	236	9.3	.12	10		\$6.06
320 27	4.5	.177	150	6.0	261	10.2	.14	10		\$6.66
320 25	4.5	.177	175	7.0	286	11.2	.13	10		\$6.80
320 28	4.5	.177	200	8.0	311	12.3	.15	10		\$6.80
320 31	5.5	.216	125	5.0	243	9.5	.15	10		\$6.84
320 26	5.5	.216	175	7.0	293	11.5	.21	10		\$6.84
320 34	6.0	.236	150	6.0	268	10.6	.21	10		\$8.38
320 39	6.5	.255	150	6.0	268	10.6	.21	10		\$8.40
320 42	8.0	.315	175	7.0	299	11.8	.34	10		\$10.80
320 45	10.0	.393	200	8.0	318	12.5	.39	10		\$13.90

Warning!

Insulated tools are not intended for use on live or energized circuits. Always
disconnect and de-energize all equipment & circuits. **NEVER!** work on live
or energized circuits or equipment.

Use & Care Guide For Insulated Tools:

Store tools to minimize risk of damage to insulation

Inspect insulation prior to each use of any insulated tool

If you doubt the integrity of the insulation destroy the tool or have it retested

Use insulated tools where the ambient temperature is between -20 to +70° C

Have a qualified safety technician inspect and re-certify tools annually for safe use

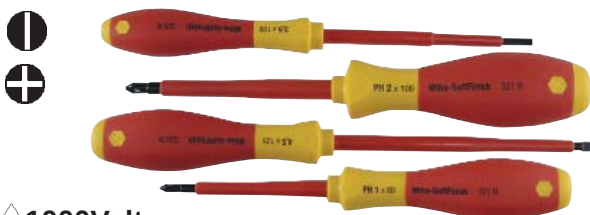
321 Phillips Screwdriver, With Wiha-SoftFinish® Handle

Insulation According to ASTM F-1505-01, New VDE Specification
0682/part 201 and IEC 900, NFPA70E, **1000 Volt**.

Individually Tested. Blade high alloy chrome-vanadium-molybdenum
steel, hardened, black finish. Insulation molded directly onto blade.

Wiha-SoftFinish® handle, multi-component, cushion grip.

Item	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
321 00	0	60	2.4	164	6.5	.06	10			\$5.06
321 01	1	80	3.0	191	7.5	.12	10			\$5.88
321 02	2	100	4.0	218	8.6	.20	10			\$7.42
321 03	3	150	6.0	268	10.6	.34	10			\$10.56
321 04	4	200	8.0	318	12.5	.39	10			\$12.16



1000Volt

320 90 Set 4 Pcs. Slotted & Phillips

Item	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	Each
320 90	320 15	3.5	100	0.6	321 01	1	80		\$24.42
	320 24	4.5	125	1.0	321 02	2	100		

Wiha Insulated Screwdriver Sets



1000Volt

320 91 Set 5 Pcs. Slotted & Phillips

Item No.	mm	mm	mm	Size	mm	lbs.
320 91	320 12	3.0	100	0.6	321 01	1 80 1.31
	320 24	4.5	125	1.0	321 02	2 100 Each
	320 39	6.5	150	1.2		\$33.98



1000Volt

320 92 Set 6 Pcs. Slotted & Phillips

Item No.	mm	mm	mm	Size	mm	lbs.
320 92	320 15	3.5	100	0.6	321 01	1 80 1.31
	320 24	4.5	125	1.0	321 02	2 100 Each
	320 39	6.5	150	1.2	321 03	3 150 \$42.62



1000Volt

320 93 Set 10 Pcs. Slotted & Phillips

Item No.	mm	mm	Size	mm	lbs.
320 93	320 05	2.0	60	321 00	0 60 1.63
	320 10	2.5	75	321 01	1 80
	320 12	3.0	100	321 02	2 100
	320 15	3.5	100	321 03	3 150
	320 24	4.5	125		Each
	320 39	6.5	150		\$62.56



1000Volt

320 94 Set 13 Pcs. Slotted & Phillips

Item No.	mm	mm	Size	mm	lbs.
320 94	320 05	2.0	60	321 00	0 60 2.3
	320 10	2.5	75	321 01	1 80
	320 12	3.0	100	321 02	2 100
	320 15	3.5	100	321 03	3 150
	320 24	4.5	125		
	320 26	5.5	175		
	320 39	6.5	150		
	320 42	8.0	175		Each
	320 45	10.0	200		\$93.98

1000Volt



321 90 Set 15 Pcs. Slotted, Phillips & Inch Nut Drivers

Item No.	Size	mm	mm	mm	lbs.
321 90	321 01	1	80	320 42	8.0 175 6.0
	321 02	2	100	320 39	6.5 150
	321 03	3	150	320 24	4.5 125
				320 15	3.5 100
	322 64	1/4	5.0	320 12	3.0 100
	322 67	5/16	5.0	320 10	2.5 75
	322 70	3/8	5.0	320 05	2.0 60
	322 73	7/16	5.0		Each
	322 76	1/2	5.0		\$169.50



Wiha Insulated Nut Drivers



1000Volt

322 Nut Driver, With Wiha-SoftFinish® Handle Insulation

According to ASTM F-1505-01, New VDE Specification 0682/part 201 and IEC 900, NFPA70E, up to 1000 Volt. Individually Tested.

Blade CVM steel, hardened. Insulation molded directly onto blade. Deep drawn 1" socket. Wiha-SoftFinish® handle, multi-component.

Item	No.	mm	mm	mm	Inch	lbs.	pkg.	Each
322 06	4.0	125	236	9.3	.15	10		\$8.52
322 09	5.0	125	236	9.3	.16	10		\$8.76
322 12	5.5	125	236	9.3	.16	10		\$8.76
322 15	6.0	125	236	9.3	.16	10		\$8.76
322 18	7.0	125	243	9.6	.25	10		\$9.90
322 21	8.0	125	243	9.6	.25	10		\$10.56
322 24	9.0	125	243	9.6	.25	10		\$11.90
322 27	10.0	125	243	9.6	.27	10		\$12.26
322 30	11.0	125	243	9.6	.37	10		\$12.94
322 33	12.0	125	243	9.6	.38	10		\$13.28
322 36	13.0	125	243	9.6	.39	10		\$13.60



1000Volt

322 Nut Driver, With Wiha-SoftFinish® Handle. Inch sizes.

Item	No.	Inch	Inch	mm	Inch	lbs.	pkg.	Each
322 55	5/32	5.0	236	9.3	.15	10		\$8.56
322 58	3/16	5.0	236	9.3	.15	10		\$8.76
322 61	7/32	5.0	236	9.3	.16	10		\$8.76
322 64	1/4	5.0	243	9.5	.24	10		\$8.76
322 67	5/16	5.0	243	9.5	.25	10		\$10.56
322 68	11/32	5.0	242	9.5	.26	10		\$11.00
322 70	3/8	5.0	243	9.5	.26	10		\$11.90
322 73	7/16	5.0	243	9.5	.36	10		\$12.94
322 76	1/2	5.0	243	9.5	.39	10		\$13.60
322 78	9/16	5.0	243	9.5	.39	10		\$13.82
322 80	5/8	5.0	243	9.5	.41	10		\$15.28

322 96 Set 11 Pcs. Nut Driver Inch Sizes

1000Volt

Item	No.	Inch	Inch	Inch	Inch	lbs.
322 96	322 55	5/32	5.0	322 70	3/8	5.0
	322 58	3/16	5.0	322 73	7/16	5.0
	322 61	7/32	5.0	322 76	1/2	5.0
	322 64	1/4	5.0	322 76	9/16	5.0
	322 67	5/16	5.0	322 80	5/8	5.0
	322 68	11/32	5.0			
						Each
						\$123.94

Warning!

Insulated tools are not intended for use on live or energized circuits. Always disconnect and de-energize all equipment & circuits. **NEVER!** work on live or energized circuits or equipment.

Use & Care Guide For Insulated Tools:

Store tools to minimize risk of damage to insulation

Inspect insulation prior to each use of any insulated tool

If you doubt the integrity of the insulation destroy the tool or have it retested

Use insulated tools where the ambient temperature is between -20 to +70° C

Have a qualified safety technician inspect and re-certify tools annually for safe use



1000Volt

322 91 Set 5 Pcs. Nut Driver Metric Sizes

Item	No.	mm	mm	mm	mm	lbs.
322 91	322 15	6.0	125	322 24	9.0	125
	322 18	7.0	125	322 27	10.0	125
	322 21	8.0	125			Each
						\$53.72



1000Volt

322 93 Set 7 Pcs. Nut Driver Metric Sizes

Item	No.	mm	mm	mm	mm	lbs.
322 93	322 09	5.0	125	322 21	8.0	125
	322 12	5.5	125	322 27	10.0	125
	322 15	6.0	125	322 36	13.0	125
	322 18	7.0	125			Each
						\$72.78



1000Volt

322 92 Set 5 Pcs. Nut Driver Inch Sizes

Item	No.	Inch	Inch	Inch	Inch	lbs.
322 92	322 61	7/32	5.0	322 70	3/8	5.0
	322 64	1/4	5.0	322 76	1/2	5.0
	322 67	5/16	5.0			Each
						\$53.58



1000Volt

322 94 Set 7 Pcs. Nut Driver Inch Sizes

Item	No.	Inch	Inch	Inch	Inch	lbs.
322 94	322 58	3/16	5.0	322 70	3/8	5.0
	322 61	7/32	5.0	322 73	7/16	5.0
	322 64	1/4	5.0	322 76	1/2	5.0
	322 67	5/16	5.0			Each
						\$74.86

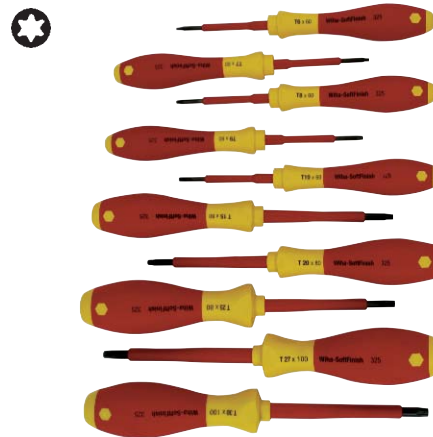
Wiha Insulated TORX® Screwdrivers



△1000Volt

325 TORX® Screwdriver, With Wiha-SoftFinish® Handle
Insulation According to ASTM F-1505-01, New VDE Specification
0682/part 201 and IEC 900, NFPA70E, △ up to 1000 Volt.
Individually Tested. Blade high alloy cvm steel, hardened, black
finish. Insulation molded directly onto blade.

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
325 05	T5	60	2.4	164	6.5	.06	10	\$5.28
325 11	T6	60	2.4	164	6.5	.06	10	\$5.28
325 16	T7	60	2.4	164	6.5	.06	10	\$5.28
325 21	T8	60	2.4	164	6.5	.06	10	\$5.28
325 26	T9	60	2.4	164	6.5	.06	10	\$5.28
325 31	T10	60	2.4	164	6.5	.06	10	\$5.28
325 36	T15	80	3.0	191	7.5	.12	10	\$6.52
325 41	T20	80	3.0	191	7.5	.12	10	\$6.52
325 46	T25	80	3.0	198	7.8	.17	10	\$6.52
325 51	T27	100	4.0	218	8.6	.20	10	\$8.48
325 56	T30	100	4.0	218	8.6	.20	10	\$8.48
325 61	T40	150	6.0	274	10.8	.30	10	\$11.62



△1000Volt

Item No.	Size	mm	Size	mm	lbs.
325 92	325 11	T6 60	325 36	T15 80	1.2
	325 16	T7 60	325 41	T20 80	
	325 21	T8 60	325 46	T25 80	
	325 26	T9 60	325 51	T27 100	Each
	325 31	T10 60	325 56	T30 100	\$62.84

Wiha Insulated Square Tip Screwdrivers



△1000Volt

358 Square Tip Screwdriver, With Wiha-SoftFinish® Handle
Insulation According to ASTM F-1505-01, New VDE Specification
0682/part 201 and IEC 900, NFPA70E, △ up to 1000 Volt.
Individually Tested. Blade high alloy cvm steel, hardened, black
finish. Insulation molded directly onto blade.

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
358 11	1	100	4.0	210	8.2	.12	10	\$6.80
358 12	2	150	6.0	268	10.5	.19	10	\$8.30

△1000Volt



NEW
From Wiha

Item No.	Size	mm	mm	mm	lbs.
358 90	321 01	1 80	320 24	4.5 125	.83
	321 02	2 100	320 39	6.5 150	
	358 11	1 100			Each
	358 12	2 150			\$43.40



△1000Volt

Item No.	Size	mm	Size	mm	lbs.
325 90	325 21	T8 60	325 36	T15 80	.83
	325 26	T9 60	325 41	T20 80	Each
	325 31	T10 60	325 46	T25 80	\$35.40



△1000Volt

326 50 Retaining Ring Bit Holding Screwdriver, With Wiha-SoftFinish® Handle
Insulation According to ASTM F-1505-01 and IEC 900, NFPA70E, △ up to 1000 Volt. Blade high alloy CVM steel, hardened, black finish. Insulation molded directly onto blade. Wiha-SoftFinish® handle, multi-component. Holds 1/4" drive bits.

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
326 50	1/4"	60	2.4	164	6.5	.06	10	\$12.90

See Additional Bit Holders
On Page 202-203



Wiha Insulated Pliers - Comfort Grip Handle



**31 pc.
BIG**

1000Volt

328 96 31 Pc. Pliers & Screwdriver Set. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E,

up to 1000 volt. Individually Tested. Pliers drop-forged from special tool steel, individually high frequency induction hardened, chrome/nickel plated, mirror-polished. Set includes 6ft. Fiber glass folding ruler.

328 96 31 Pc. Master Electrician's Insulated Set

Item# 32896 Set Includes:	lbs. 12.75	Each \$529.98
32806 - 6.3" Long Nose Pliers	32832 - 6.3" Side Cutters	
32808 - 8" Long Nose	32838 - 8" High Leverage Cutters	
32816 - 7" Linemans	32860 - 6.3" Stripping Pliers	
32820 - 9" Combination Pliers	32870 - 6.3" Round Nose Pliers	
32255 - Ins Nut Driver 5/32"	32005 - Insulated Slotted 2.0	
32258 - Ins Nut Driver 3/16"	32010 - Insulated Slotted 2.5	
32261 - Ins Nut Driver 7/32"	32012 - Insulated Slotted 3.0	
32264 - Ins Nut Driver 1/4"	32015 - Insulated Slotted 3.5	
32267 - Ins Nut Driver 5/16"	32024 - Insulated Slotted 4.5	
32270 - Ins Nut Driver 3/8"	32026 - Insulated Slotted 5.5	
32273 - Ins Nut Driver 7/16"	32039 - Insulated Slotted 6.5	
32276 - Ins Nut Driver 1/2"	32042 - Insulated Slotted 8.0	
32278 - Ins Nut Drivers 9/16"	32045 - Insulated Slotted 10.0	
32100 - Insulated Phillips #0	32102 - Insulated Phillips #2	
32101 - Insulated Phillips #1	32103 - Insulated Phillips #3	

Wiha Insulated Pliers - Comfort Grip Handle



Master Electrician's Set



**61 pc.
BIGGER**

1000Volt

328 98 61 Pc. Master Electrician's Set. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E,

up to 1000 volt. Individually Tested. Pliers drop-forged from special tool steel, individually high frequency induction hardened, chrome/nickel plated, mirror-polished. Set includes 6ft. Fiber glass folding ruler.

328 98 61 Pc. Master Electrician's Insulated Set

Item# 32898 Set Includes:	lbs. 24.22	Each \$935.98
32804 - 8" Bent Nose Pliers	32820 - 9" Combination Pliers	
32806 - 6.3" Long Nose Pliers	32832 - 6.3" Side Cutters	
32807 - 6.3" Bent Nose Pliers	32838 - 8" High Leverage Cutters	
32808 - 8" Long Nose	32846 - 9" Cable Cutters	
32810 - 6.3" Long Flat Nose	32860 - 6.3" Stripping Pliers	
32816 - 7" Linemans	32870 - 6.3" Round Nose Pliers	
32255 - Ins Nut Driver 5/32"	32005 - Insulated Slotted 2.0	
32258 - Ins Nut Driver 3/16"	32010 - Insulated Slotted 2.5	
32261 - Ins Nut Driver 7/32"	32012 - Insulated Slotted 3.0	
32264 - Ins Nut Driver 1/4"	32015 - Insulated Slotted 3.5	
32267 - Ins Nut Driver 5/16"	32024 - Insulated Slotted 4.5	
32270 - Ins Nut Driver 3/8"	32026 - Insulated Slotted 5.5	
32273 - Ins Nut Driver 7/16"	32039 - Insulated Slotted 6.5	
32276 - Ins Nut Driver 1/2"	32042 - Insulated Slotted 8.0	
32278 - Ins Nut Driver 9/16"	32045 - Insulated Slotted 10.0	
32280 - Ins Nut Driver 5/8"	32100 - Insulated Phillips #0	
32209 - Ins Nut Driver 5.0mm	32101 - Insulated Phillips #1	
32212 - Ins Nut Driver 5.5mm	32102 - Insulated Phillips #2	
32215 - Ins Nut Driver 6.0mm	32103 - Insulated Phillips #3	
32218 - Ins Nut Driver 7.0mm	32521 - Insulated Torx T8	
32221 - Ins Nut Driver 8.0mm	32526 - Insulated Torx T9	
32227 - Ins Nut Driver 10.0mm	32531 - Insulated Torx T10	
32236 - Ins Nut Driver 13.0mm	32536 - Insulated Torx T15	
33441 - Ins T-handle Hex 4.0mm	32541 - Insulated Torx T20	
33443 - Ins T-handle Hex 5.0mm	32546 - Insulated Torx T25	
33445 - Ins T-handle Hex 6.0mm	32551 - Insulated Torx T27	
33447 - Ins T-handle Hex 8.0mm	32556 - Insulated Torx T30	
33481 - Ins T-handle Hex 5/32"	33485 - Ins T-handle Hex 1/4"	
33482 - Ins T-handle Hex 3/16"	33486 - Ins T-handle Hex 5/16"	
33483 - Ins T-handle Hex 7/32"	33487 - Ins T-handle Hex 3/8"	

Wiha Insulated Pliers with High Visibility Comfort Grip Handle



⚡1000Volt

328 91 10 Pc. Pliers & Screwdriver Set. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E, ⚡ up to 1000 volt. Individually Tested. Pliers drop-forged from special tool steel, individually high frequency induction hardened, chrome and nickel plated, mirror-polished. In zipper carry case

Item# 32891 Set Includes: ⚡ lbs. 5.44 **Each \$301.58**

32818 - 8" Combination Pliers	32808 - 8" Long Nose
32838 - 8" Side Cutters	32848 - 6.75" Cable Cutters
32860 - 6.3" Universal Wire Stripper	
32101 - Insulated Phillips #1	32024 - Insulated Slotted 4.5
32102 - Insulated Phillips #2	32039 - Insulated Slotted 6.5
32103 - Insulated Phillips #3	



⚡1000Volt

328 95 14 Pc. Pliers & Screwdriver Set. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E, ⚡ up to 1000 volt. Individually Tested. Pliers drop-forged from special tool steel, individually high frequency induction hardened, chrome and nickel plated, mirror-polished. In zipper carry case.

328 95 14 Pc. Pliers & Screwdriver Set. In zipper case

Item# 32895 Set Includes: ⚡ lbs. 6.50 **Each \$304.70**

32808 - 8" Long Nose	32832 - 6.3" Side Cutters
32820 - 9" Combination Pliers	32838 - 8" High Leverage Cutters
32860 - 6.3" Stripping Pliers	32010 - Insulated Slotted 2.5
32101 - Insulated Phillips #1	32012 - Insulated Slotted 3.0
32102 - Insulated Phillips #2	32015 - Insulated Slotted 3.5
32103 - Insulated Phillips #3	32024 - Insulated Slotted 4.5
32005 - Insulated Slotted 2.0	32039 - Insulated Slotted 6.5

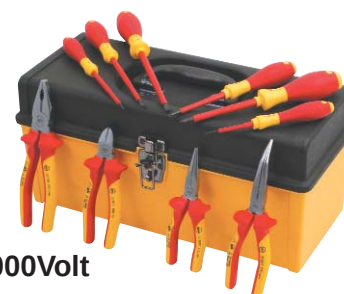


⚡1000Volt

328 88 11 Pc. Pliers & Screwdriver Set. In Canvas Pouch

Item# 32888 Set Includes: ⚡ lbs. 2.88 **Each \$199.98**

32806 - 6.3" Long Nose	32832 - 6.3" Side Cutters
32818 - 8" Combination Pliers	32860 - 6.3" Stripping Pliers
32024 - Insulated Slotted 2.5	32100 - Insulated Phillips #0
32039 - Insulated Slotted 3.5	32101 - Insulated Phillips #1
32101 - Insulated Slotted 4.5	32102 - Insulated Phillips #2
32102 - Insulated Slotted 6.0	



⚡1000Volt

328 92 10 Pc. Pliers & Screwdriver Set. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E, ⚡ up to 1000 volt. Individually Tested. Pliers drop-forged from special tool steel, individually high frequency induction hardened, chrome and nickel plated, mirror-polished. In molded tool box

Item# 32892 Set Includes: ⚡ lbs. 6.64 **Each \$203.82**

32804 - 8" Bent Nose	32818 - 8" Combination Pliers
32806 - 6.3" Long Nose	32832 - 6.3" Side Cutters
32100 - Insulated Phillips #0	32012 - Insulated Slotted 3.0
32101 - Insulated Phillips #1	32024 - Insulated Slotted 4.5
32102 - Insulated Phillips #2	32039 - Insulated Slotted 6.5



⚡1000Volt

328 94 12 Pc. Pliers & Screwdriver Set. In molded tool box

Item# 32894 Set Includes: ⚡ lbs. 7.73 **Each \$235.02**

32804 - 8" Bent Nose	32818 - 8" Combination Pliers
32806 - 6.3" Long Nose	32832 - 6.3" Side Cutters
32024 - Insulated Slotted 4.5	32264 - Insulated Nut Driver 1/4"
32039 - Insulated Slotted 6.5	32267 - Insulated Nut Driver 5/16"
32101 - Insulated Phillips #1	32270 - Insulated Nut Driver 3/8"
32102 - Insulated Phillips #2	32276 - Insulated Nut Driver 1/2"


NEW
From Wiha

1000Volt

323 94 Set 7 Pcs. Protturn Soft Grip Insulated Slotted/Phillips Screwdriver & High Leverage Cutters Set Insulation standards according to IEC 900, ASTM F-1505-01, new VDE 0682/part201, DIN 7437, NFPA70E, draft 11/90. Blade CVM steel, hardened.

Item No.						
		mm	mm	Size	mm	lbs.
323 94	470 12	3.0(1/8")	100	471 00	0 60	1.62
	470 24	4.5(3/16")	125	471 01	1 80	
	470 39	6.5(1/4")	150	471 02	2 100	Each
	323 67	High Leverage Cutters				\$59.98


1000Volt

 Protturn Soft Grip Handles
Made in Germany

470 91 Set 6 Pcs. Protturn Soft Grip Insulated Slotted & Phillips Screwdriver Set Insulation standards according to IEC 900, ASTM F-1505-01, new VDE 0682/part201, DIN 7437, NFPA70E, draft 11/90. Blade chrome-vanadium-molybdenum steel, hardened, black finish.

Item No.						
		mm	mm	Size	mm	lbs.
470 91	470 12	3.0(1/8")	100	471 00	0 60	.96
	470 24	4.5(3/16")	125	471 01	1 80	Each
	470 39	6.5(1/4")	150	471 02	2 100	\$36.98

NEW
From Wiha

1000Volt

323 92 Set 7 Pcs. Protturn Soft Grip Insulated Slotted/Phillips Screwdriver & 8" Lineman's Pliers Set Insulation standards according to IEC 900, ASTM F-1505-01, new VDE 0682/part201, DIN 7437, NFPA70E, draft 11/90. Blade CVM steel, hardened.

Item No.						
		mm	mm	Size	mm	lbs.
323 92	470 12	3.0(1/8")	100	471 00	0 60	1.87
	470 24	4.5(3/16")	125	471 01	1 80	
	470 39	6.5(1/4")	150	471 02	2 100	Each
	323 56	8" Lineman's Pliers				\$59.98


1000Volt
protturn

 Pliers/Cutters Made in Taiwan
Screwdrivers Made in Germany

323 90 11 Pc. Protturn Pliers & Driver Set. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E, up to 1000 volt. Individually Tested. In molded tool box

Item# 32390 Set Includes:			lbs. 7.5	Each \$169.98
8.0" Linemans Pliers			6.3" Long Nose Pliers W/Cutter	
8.0" Long Nose Pliers W/Cutter			6.3" Diagonal Cutter	
8.0" High Leverage Cutter				
47100 - Insulated Phillips #0	47012 - Insulated Slotted 3.0mm(1/8")			
47101 - Insulated Phillips #1	47024 - Insulated Slotted 4.5mm(3/16")			
47102 - Insulated Phillips #2	47039 - Insulated Slotted 6.5mm(1/4")			

NEW
From Wiha

1000Volt

323 93 Set 7 Pcs. Protturn Soft Grip Insulated Slotted/Phillips Screwdriver & 8" Long Nose Pliers Set Insulation standards according to IEC 900, ASTM F-1505-01, new VDE 0682/part201, DIN 7437, NFPA70E, draft 11/90. Blade CVM steel, hardened.

Item No.						
		mm	mm	Size	mm	lbs.
323 93	470 12	3.0(1/8")	100	471 00	0 60	1.54
	470 24	4.5(3/16")	125	471 01	1 80	
	470 39	6.5(1/4")	150	471 02	2 100	Each
	323 61	8" Long Nose Pliers				\$59.98


protturn

All Tools Made in Germany

1000Volt

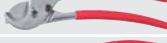
328 99 7 Pc. Pliers & Screwdriver Set. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E, up to 1000 volt. Individually Tested. Pliers drop-forged from special tool steel, individually high frequency induction hardened, chrome and nickel plated, mirror-polished. In molded tool box

Item# 32899 Set Includes:			lbs. 5.39	Each \$139.98
32816 - 7.0" Combination Pliers		32830 - 5.5" Diagonal Cutters		
32806 - 6.3" Long Nose				
47012 - Insulated Slotted 3.0(1/8")	47101 - Insulated Phillips #1			
47024 - Insulated Slotted 4.5(3/16")	47102 - Insulated Phillips #2			

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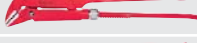
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Wiha Insulated Pliers & Cutters

Insulation Standards:

DIN EN 60900, IEC 900, ASTM F-1505-01, and or According to VDE 0682/part 201, NFPA70E

 **1000V**

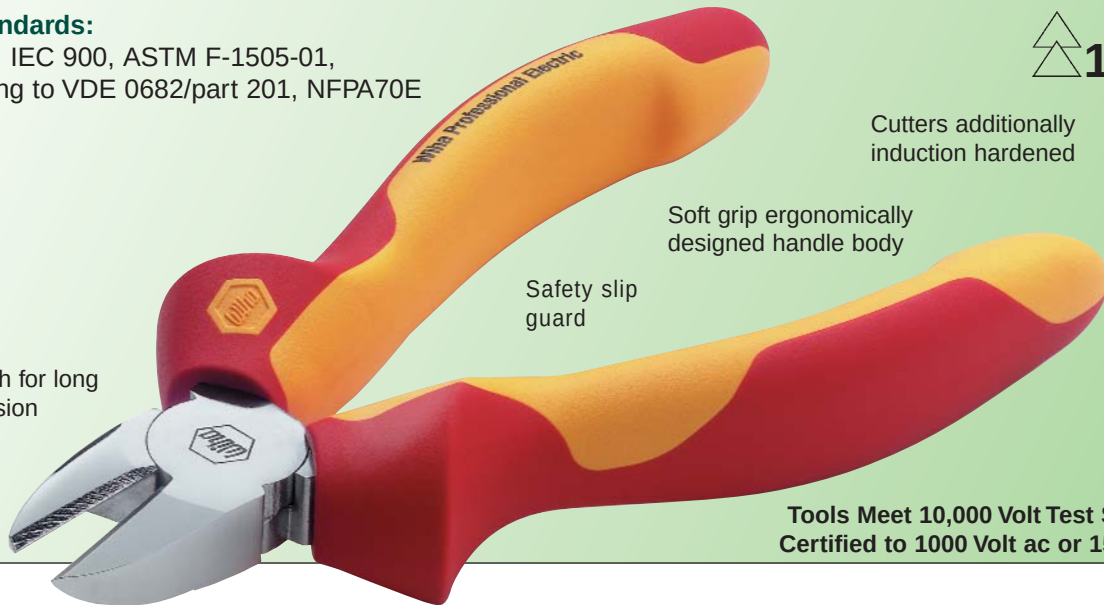
Cutters additionally induction hardened

Soft grip ergonomically designed handle body

Safety slip guard

Chrome finish for long lasting corrosion protection

Tools Meet 10,000 Volt Test Standards Certified to 1000 Volt ac or 1500 Volt dc



Insulated Combination Lineman's Pliers



 1000volt

328 Combination Pliers. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E,  up to 1000 volt. Individually Tested. DIN ISO 5746 Extra long cutting edge for flat & round cables. Serrated jaws. Cutting edges additionally induction hardened to approx. 60HRC. Special CV tool steel forgings, Chrome finish. Use for gripping and holding as well as cutting soft and hard wires and cables. Two component soft grip ergonomic handles.

Item No.		↔ mm	↔ Inch	Cutting Capacity Copper AWG	Pkg.	wt.	Each
328 14	Z01016006	160	6.3	#10	1	.53	\$32.22
328 16	Z01018006	180	7.0	#9	1	.58	\$39.08
328 18	Z01020006	200	8.0	#8	1	.72	\$42.62

Insulated High Leverage Combination Pliers

Lineman's



 1000volt

With Lower Serrated Pulling Jaws

328 High Leverage Combination Pliers. Insulation According to DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E,  up to 1000 volt. Individually Tested. DIN ISO 5746

Extra long cutting edge for flat and round cables. Serrated upper jaws and lower pulling jaws. Cutting edges additionally induction hardened to approx. 64HRC. C 60 Special tool steel. Use for gripping, pulling & holding as well as cutting wires and cables ranging in hardness from soft to extremely hard. Two component soft grip ergonomic handles.

Item No.		↔ mm	↔ Inch	Cutting Capacity Copper AWG	Pkg.	wt.	Each
328 20	Z02022506	225	9.0	#4	1	.79	\$46.32

Warning! Insulated tools are not intended for use on live or energized circuits. Always disconnect and de-energize all equipment & circuits. **NEVER!** work on live or energized circuits or equipment.

Use & Care Guide For Insulated Tools:

Store tools to minimize risk of damage to insulation

Inspect insulation prior to each use of any insulated tool

If you doubt the integrity of the insulation destroy the tool or have it retested

Use insulated tools where the ambient temperature is between -20 to +70° C

Have a qualified safety technician inspect and re-certify tools annually for safe use



Wiha Insulated Pliers & Cutters

Insulated Diagonal Cutters



1000volt

Insulated High Leverage Diagonal Cutters



1000volt

Insulated Electrician's Diagonal Cutters



1000volt

Insulated Cable Cutters



1000volt

328 Diagonal Cutters. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E, up to 1000 volt. Individually Tested. DIN ISO 5749 Low wear lap joint, riveted and able to withstand high levels of load. Lightweight action, clean cutting. Long term cutting is achieved through additional inductive hardening to approx. 60 HRC. Special tool steel hardened and tempered. For soft & medium hard wire. 32832 & 32834 for soft, hard & piano wire.

Item No.		mm	Inch	Cutting Capacity Copper AWG	Pkg.	wt.	Each
328 30	Z12014006	140	5.5	#6	1	.47	\$33.18
328 32	Z12016006	160	6.3	#6	1	.49	\$40.54
328 34	Z12018006	180	7.0	#6	1	.62	\$46.78

328 High Leverage Diagonal Cutters. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E, up to 1000 volt. Individually Tested. DIN ISO 5749 Semi-circular. Low wear lap joint, riveted and able to withstand high levels of load. Lightweight action, clean cutting. Long term cutting is achieved through additional inductive hardening to approx. 64 HRC. C 60 special tool steel hardened and tempered to high quality. For soft, hard and piano wire, lay-on joint, optimized power transmission.

Item No.		mm	Inch	Cutting Capacity Copper AWG	Pkg.	wt.	Each
328 35	Z16016006	160	6.3	#6	1	.54	\$46.24
328 36	Z16018006	180	7.0	#5	1	.57	\$50.94
328 38	Z16020006	200	8.0	#4	1	.64	\$54.06

328 Diagonal Cutters W/Stripping Holes. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E, up to 1000 volt. Individually Tested. Drop-forged from special tool steel, cutters additionally induction hardened (approx. 60 HRC), chrome-nickel plated, mirror-polished. Ergonomic comfort grip with slip guard. Holes in the cutting edge for stripping copper wire of Ø 1.5 and 2.5. Strips AWG sizes #10 & #14.

Item No.		mm	Inch	Cutting Capacity Copper AWG	Pkg.	wt.	Each
328 61	Z14016006	160	6.3	#6	1	.54	\$56.04

328 Cable Cutters. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E, up to 1000 volt. Individually Tested. Drop-forged from durable CV steel, cutters additionally induction hardened, chrome & nickel plated, Mirror-polished. For copper and aluminum cables (not for steel wires), integrated release spring, one-hand locking, adjustable joint, anti-squeeze feature.

Item No.		mm	Inch	Min mm	Max mm	Pkg.	wt.	Each
328 46	Z50023006	210	8.3	17	40	1	.98	\$74.16
328 48	Z50017006	170	6.75	10	60	1	.67	\$60.12



Wiha Insulated Pliers & Cutters

Insulated Long Nose Pliers



328 Long Nose Pliers With Cutters. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E, **up to 1000 volt. Individually Tested.** Drop-forged from special tool steel, cutters additionally induction hardened (approx. 60 HRC), chrome-nickel plated, mirror-polished, ergonomic comfort grip with slip guard, half-round jaws, serrated gripping surface.

Item No.		mm	Inch	Cutting Capacity Copper AWG	Pkg.	wt.	Each
328 06	Z05016006	160	6.3	#10	1	.32	\$35.76
328 08	Z05020006	200	8.0	#8	1	.42	\$40.38

Insulated Bent Nose Pliers

Angled 40°

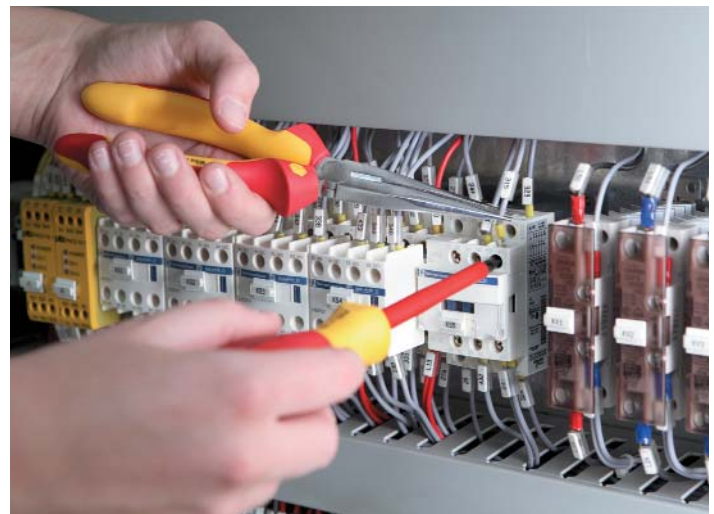


328 Bent Nose Pliers With Cutters. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E, **up to 1000 volt. Individually Tested.**

Drop-forged from special tool steel, cutters additionally induction hardened (approx. 60 HRC), chrome-nickel plated, mirror-polished. Ergonomic comfort grip with slip guard. Half-round jaws, serrated gripping surface, nose bent 40°.

Item No.		mm	Inch	Cutting Capacity Copper AWG	Pkg.	wt.	Each
328 04	Z05120006	200	8.0	#8	1	.43	\$45.84
328 07	Z05116006	160	6.3	#10	1	.32	\$37.80

1000 Volt Rated



Warning! Insulated tools are not intended for use on live or energized circuits. Always disconnect and de-energize all equipment & circuits. **NEVER!** work on live or energized circuits or equipment.

Use & Care Guide For Insulated Tools:

Store tools to minimize risk of damage to insulation
Inspect insulation prior to each use of any insulated tool
If you doubt the integrity of the insulation destroy the tool or have it retested
Use insulated tools where the ambient temperature is between -20 to +70° C
Have a qualified safety technician inspect and re-certify tools annually for safe use



Wiha Insulated Pliers & Cutters

Round Nose Pliers

 1000volt



328 Round Nose Pliers. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E,  up to 1000 volt. Individually Tested. Drop-forged from special tool steel, individually induction hardened, chrome and nickel plated, mirror-polished. Ergonomic comfort grip with slip guard. Serrated jaws.

Item						
No.	mm	Inch	Pkg.	wt.	Each	
328 70 Z09016006	160	6.3	1	.31	\$36.54	

Insulated Long Flat Nose Pliers



 1000volt

328 Long Flat Nose Pliers. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E,  up to 1000 volt. Individually Tested. DIN ISO 5745 Extra long head. Serrated Jaws are induction hardened. Special CV tool steel forgings, Chrome finish. Two component Soft Grip handles. Use for Gripping and right-angle bending of wires and sheet metal parts.

Item						
No.	mm	Inch	Pkg.	wt.	Each	
328 10 Z07016006	160	6.3	1	.39	\$34.26	

Insulated Stripping Pliers

 1000volt



328 Stripping Pliers. Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E,  up to 1000 volt. Individually Tested. Heavy duty forged with induction hardened cutting edges for even stripping of insulation. Drop-forged from special tool steel, chrome and nickel plated, mirror-polished. Ergonomic comfort grip with slip guard. Spring and adjusting screw, for stripping up to Ø 5mm/#4 Awg.

Item			Stripping Capacity			
No.	mm	Inch	Copper AWG	Pkg.	wt.	Each
328 60 Z55016006	160	6.3	#4 - #28	1	.36	\$42.62



Warning!

Insulated tools are not intended for use on live or energized circuits. Always disconnect and de-energize all equipment & circuits. **NEVER!** work on live or energized circuits or equipment.

2 Pc. Insulated Pliers and Cutters



328 81 2 Pc. Insulated Pliers Set In Pouch

Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E,  up to 1000 volt. Individually Tested. DIN ISO 5746 Cutting edges additionally induction hardened to approx. 60HRC. Special CV tool steel forgings, Chrome finish. Two component soft grip ergonomic handles. 2 pc. set includes:

Item#	Set Includes:	
32818	Combination Pliers - 200mm	lbs. 1.33
32832	Diagonal Cutters - 160mm	Each \$82.66

2 Pc. Insulated Pliers and Cutters



328 83 2 Pc. Insulated Pliers Set In Pouch

Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E,  up to 1000 volt. Individually Tested. DIN ISO 5746 Cutting edges additionally induction hardened to approx. 60HRC. Special CV tool steel forgings, Chrome finish. Two component soft grip ergonomic handles. 2 pc. set includes:

Item#	Set Includes:	
32806	Long Nose Pliers With Cutters - 160mm	lbs. .94
32832	Diagonal Cutters - 160mm	Each \$75.80

2 Pc. Insulated Pliers and Cutters



328 85 2 Pc. Insulated Pliers Set In Pouch

Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E,  up to 1000 volt. Individually Tested. DIN ISO 5746 Cutting edges additionally induction hardened to approx. 60HRC. Special CV tool steel forgings, Chrome finish. Two component soft grip ergonomic handles. 2 pc. set includes:

Item#	Set Includes:	
32806	Long Nose Pliers With Cutters - 160mm	lbs. 1.18
32838	High Leverage Diagonal Cutters - 200mm	Each \$92.86

3 Pc. Insulated Cutters Set



328 87 3 Pc. Insulated Cutters Set

Insulation According to VDE 0682/part 201, DIN EN 60900, IEC 900, ASTM F-1505-01, NFPA70E,  up to 1000 volt. Individually Tested. DIN ISO 5746 Cutting edges additionally induction hardened to approx. 60HRC. Special CV tool steel forgings, Chrome finish. Two component soft grip ergonomic handles. 3 pc. set includes:

Item#	Set Includes:	
32832	Diagonal Cutters - 160mm	lbs.
32838	High Leverage Diagonal Cutters - 200mm	1.77
32848	Cable Cutters - 170mm	Each \$151.98



Wiha ComfortGrip Pliers & Cutters

Maximum comfort in daily use, smooth operation & optimum force transmission without uncomfortable pressure points. A multi-layered chrome finish provides the highest level of corrosion protection.

Cutters additionally induction hardened

Hard chrome finish for long lasting corrosion protection



Ergonomic shape for maximum user comfort

Soft rounded slip guard molded into grip

Anti-slip soft dual material handles for safe gripping



ComfortGrip Combination Pliers



329 Combination Pliers DIN ISO 5746

Extra long cutting edge for flat and round cables. Serrated jaws. Cutting edges additionally induction hardened to approx. 60HRC. Special CV tool steel. For gripping and holding as well as cutting soft and hard wires and cables. Two component ComfortGrip ergonomic handles.

Item		↔	↔	Cutting Capacity			
No.		mm	Inch	Copper AWG	Pkg.	wt.	Each
329 08	Z01016005	160	6.3	#10	1	.46	\$29.10
329 09	Z01018005	180	7.0	#9	1	.58	\$30.10
329 10	Z01020005	200	8.0	#8	1	.72	\$33.28

ComfortGrip Heavy Duty Combination Pliers



329 16 Heavy Duty Combination Pliers DIN ISO 5746

Larger Head and extra long cutting edges for flat and round cables. Serrated jaws with lower fish tape pulling jaw. Cutting edges additionally induction hardened to approx. 60HRC. Special CV tool steel. For gripping & holding as well as cutting wires & cables ranging in hardness from soft to extremely hard. Two component ComfortGrip ergo handles.

Item		↔	↔	Cutting Capacity			
No.		mm	Inch	Copper AWG	Pkg.	wt.	Each
329 16	Z02022505	225	9.0	#5	1	.79	\$42.70

ComfortGrip Stripping Pliers



329 46 Stripping Pliers DIN ISO 5744

Heavy duty forged with induction hardened cutting edges for even stripping of insulation. Easy to use adjustment screw allows stripping diameter to be quickly changed. Return spring for effortless use. Special CV tool steel edges. Stripping Diameter: .019" to .393". For stripping up to Ø 5mm/#4 AWG.

Item		↔	↔	Stripping Capacity			
No.		mm	Inch	Copper AWG	Pkg.	wt.	Each
329 46	Z55016005	160	6.3	#4 - #28	1	.31	\$34.98

Wiha ComfortGrip Pliers

ComfortGrip Long Nose Pliers



329 Long Nose Pliers With Cutting Edge DIN ISO 5745

Long nose pliers. Extra long cutters for flat and round wires. Gripping surfaces serrated in parts. Cutting edges additionally induction hardened to approx. 60 HRC. Special tool steel. Two component ComfortGrip handle.

Item No.		↔	↔	Cutting Capacity	↔	↔	
		mm	Inch	Copper AWG	Pkg.	wt.	Each
329 19	Z05016005	160	6.3	#10	1	.32	\$28.52
329 22	Z05020005	200	8.0	#8	1	.42	\$36.36

ComfortGrip Bent Long Nose Pliers

Angled approx. 40°



329 Bent Nose Pliers With Cutters DIN ISO 5745

Long nose pliers angled approx. 40°. Extra long cutting edge for flat and round wires. Gripping surfaces serrated in parts. Cutting edges additionally induction hardened to approx. 60 HRC. Special tool steel. Two component ComfortGrip handle.

Item No.		↔	↔	Cutting Capacity	↔	↔	
		mm	Inch	Copper AWG	Pkg.	wt.	Each
329 24	Z05116005	160	6.3	#10	1	.32	\$35.42
329 25	Z05120005	200	8.0	#8	1	.42	\$44.48

ComfortGrip Flat Nose Pliers



329 31 Long Flat Nose Pliers DIN ISO 5745

Extra long head. Gripping surfaces serrated and induction hardened. Special tool steel. Two component ComfortGrip handle. Gripping and right-angled bending of wires and sheet metal parts.

Item No.		↔	↔	Cutting Capacity	↔	↔	
		mm	Inch	Pkg.	wt.	Each	
329 31	Z07016005	160	6.3	1	.32	\$31.64	

ComfortGrip Diagonal Cutters



329 Diagonal Cutters DIN ISO 5749

Low wear lap joint, riveted and able to withstand high levels of load. Low force action, clean cutting. Long life cutting edge is achieved with additional induction hardening to approx. 60 HRC. Special CV tool steel forgings hardened and tempered. For soft & medium hard wire.

Item No.		↔	↔	Cutting Capacity	↔	↔	
		mm	Inch	Copper AWG	Pkg.	wt.	Each
329 36	Z12014005	140	5.5	#6	1	.39	\$33.10
329 40	Z12016005	160	6.3	#6	1	.48	\$34.18
329 43	Z12018005	180	7.0	#6	1	.62	\$37.78

ComfortGrip High Leverage Diagonal Cutters



329 High Leverage Diagonal Cutters DIN ISO 5749

Semi-circular. Low wear lap joint, riveted and able to withstand high levels of load. Low force action, clean cutting. Long life cutting edges are achieved through additional induction hardening to approx. 64 HRC. C60 special CV tool steel hardened and tempered.

Item No.		↔	↔	Cutting Capacity	↔	↔	
		mm	Inch	Copper AWG	Pkg.	wt.	Each
329 49	Z16016005	160	6.3	#6	1	.48	\$43.78
329 50	Z16018005	180	7.0	#5	1	.57	\$46.04
329 53	Z16020005	200	8.0	#4	1	.64	\$48.88



Wiha ComfortGrip Pliers & Cutters

ComfortGrip Standard Adjustable Pliers



With box joint



329 62 Adjustable Pliers DIN ISO 8976

10 opening settings provides optimal adjustment to objects being gripped. Long life achieved through additional induction hardening of jaws to approx. 58-60 HRC. Chrome-vanadium tool steel forgings, hardened and tempered. Two component ComfortGrip ergonomic handle. Chrome finish.

Item		↔	↔	Capacities		☑	☑
No.		mm	Inch	Round	Hex	Pkg. wt.	Each
329 62	Z21025005	250	10.0	1 3/4	2"	1 .76	\$40.18

ComfortGrip Slide Lock Adjustable Pliers



With box joint



Rapid adjust

329 69 Slide Lock Adjustable Pliers - Wiha QuickFix - Box Joint

DIN ISO 8976 Super fast and easily adjusted pliers. Long durability achieved through additional induction hardening of jaws to approx. 56 HRC. Finger jam protection for safe operation at all settings.

Chrome-vanadium tool steel forgings, hardened and tempered. Chrome finish with ergonomic ComfortGrip handles.

Item		↔	↔	Capacities		☑	☑
No.		mm	Inch	Round	Hex	Pkg. wt.	Each
329 69	Z23025005	250	10.0	1 1/4	1 1/2	1 .80	\$55.62

- Open and slide to adjust opening size
- Close to lock
- Audible click at each locking position

ComfortGrip Push Button Adjustable Pliers



With box joint



329 67 Slide Lock Adjustable Pliers - Box Joint - With Push Button Setting. DIN ISO 8976

Extra narrow head for working small spaces. Rapid and simple push button setting and locking. Long life achieved through additional induction hardening of jaws to approx. 58-60 HRC. Finger jam protection for safe operation at all settings. CVM tool steel forgings, hardened and tempered. ComfortGrip handles.

Item		↔	↔	Capacities		☑	☑
No.		mm	Inch	Round	Hex	Pkg. wt.	Each
329 67	Z22025005	250	10.0	1 3/4	2"	1 .79	\$58.22





329 92 2 Pc. ComfortGrip Pliers & Cutters Set

Low wear lap joint, riveted and able to withstand high levels of load. Low force action, clean cutting. Long life cutting edge is achieved with additional induction hardening to approx. 60 HRC. Special CV tool steel forgings hardened and tempered.

Item#	32992	Set Includes:		lbs.	Each
32910	Combination Pliers - 8"				
32940	Diagonal Cutters - 6.3"			1.34	\$65.52



329 93 2 Pc. ComfortGrip Pliers & Cutters Set

Low wear lap joint, riveted and able to withstand high levels of load. Low force action, clean cutting. Long life cutting edge is achieved with additional induction hardening to approx. 60 HRC. Special CV tool steel forgings hardened and tempered.

Item#	32993	Set Includes:		lbs.	Each
32919	Long Nose Pliers - 6.3"				
32940	Side Cutters - 6.3"			.93	\$60.96



329 94 4 Pc. ComfortGrip Pliers & Cutters Set

Low wear lap joint, riveted and able to withstand high levels of load. Low force action, clean cutting. Long life cutting edge is achieved with additional induction hardening to approx. 60 HRC. Special CV tool steel forgings hardened and tempered.

Item#	32994	Set Includes:		lbs.	Each
32910	Combo Pliers - 8"				
32919	Long Nose Pliers - 6.3"				
32940	Side Cutters - 6.3"				
32962	Adjustable Pliers - 10.0"				



329 90 4 Pc. ComfortGrip Pliers & Cutters Set In Zipper Case

Low wear lap joint, riveted and able to withstand high levels of load. Low force action, clean cutting. Long life cutting edge is achieved with additional induction hardening to approx. 60 HRC. Special CV tool steel forgings hardened and tempered.

Item#	32990	Set Includes:		lbs.	Each
32910	Combo Pliers - 8"				
32919	Long Nose Pliers - 6.3"				
32940	Side Cutters - 6.3"				
32946	Wire Stripper - 6.3"			3.35	\$139.98



329 91 18 Pc. ComfortGrip Pliers/Driver/Wrench Set In Zipper Case

Low force action, clean cutting. Special CV tool steel forgings hardened and tempered. SoftFinish cushion grip screwdriver handle, allows maximum torque and user comfort. Open End wrenches precision formed for exact fit. Satin chromed sure grip body.

Item#	32991	Set Includes:		lbs.	Each
32910	Combo Pliers - 8"				
32919	Long Nose Pliers - 6.3"				
32940	Side Cutters - 6.3"				
32962	Adjustable Pliers - 10"				
36276	SoftFinish Torx T15				
36278	SoftFinish Torx T20				
36280	SoftFinish Torx T25				
36282	SoftFinish Torx T27				
36284	SoftFinish Torx T30				
35032	Open End 1/4" x 5/16"				
35034	Open End 3/8" x 7/16"				
35036	Open End 1/2" x 9/16"				
30215	SoftFinish Slotted 4.0				
30223	SoftFinish Slotted 6.5				
31110	SoftFinish Phillips #1				
31115	SoftFinish Phillips #2				
35039	Open End 5/8" x 11/16"				
35043	Open End 7/8" x 3/4"				

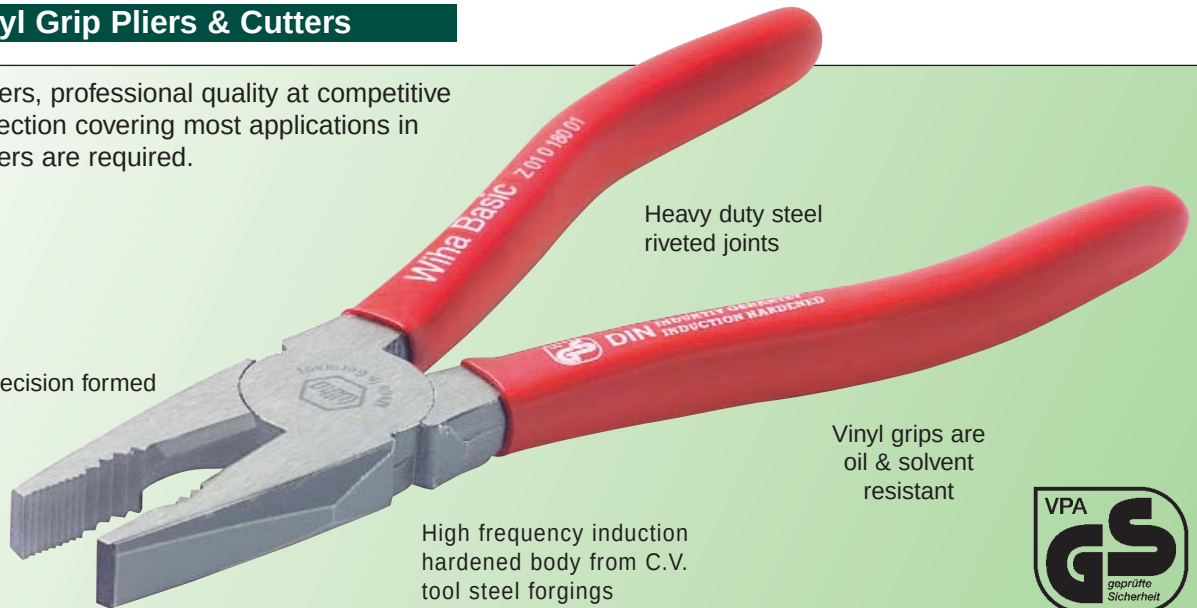


Wiha Vinyl Grip Pliers & Cutters

Wiha Pliers & Cutters, professional quality at competitive prices. A wide selection covering most applications in which pliers & cutters are required.

Precision formed

Jaws & Cutters
induction
hardened



Heavy duty steel
riveted joints

High frequency induction
hardened body from C.V.
tool steel forgings

Vinyl grips are
oil & solvent
resistant



Combination Pliers



326 Combination Pliers DIN ISO 5746

Extra long cutting edge for flat and round cables. Serrated jaws. Cutting edges additionally induction hardened to approx. 60HRC. C.V. Special tool steel. For gripping and holding as well as cutting soft and hard wires and cables. Soft vinyl grips, oil & solvent resistant.

Item No.		↔ mm	↔ Inch	Cutting Capacity Copper AWG	Pkg.	wt.	Each
326 03	Z01016001	160	6.3	#10	1	.41	\$20.38
326 06	Z01018001	180	7.0	#9	1	.50	\$22.00
326 09	Z01020001	200	8.0	#8	1	.63	\$25.74

High Leverage Combination Pliers



With Lower Serrated Pulling Jaws

326 High Leverage Heavy Duty Combination Pliers DIN ISO 5746

Extra long cutting edge for flat and round cables. Serrated upper jaws and lower pulling jaws. Cutting edges additionally induction hardened to approx. 60HRC. C.V. Special tool steel forgings. Use For gripping, pulling & holding as well as cutting soft, hard & piano wires and cables. Soft vinyl grips are oil & solvent resistant.

Item No.		↔ mm	↔ Inch	Cutting Capacity Copper AWG	Pkg.	wt.	Each
326 12	Z02020001	200	8.0	#4	1	.61	\$29.28
326 15	Z02022501	225	9.0	#4	1	.78	\$33.58

Stripping Pliers



326 45 Stripping Pliers DIN ISO 5744

Heavy duty forged with induction hardened cutting edges for even stripping of insulation. Easy to use adjusting screw allows the stripping diameter to be set. Opening spring for effortless and sensitive handling of pliers. C.V. special tool steel. For Stripping up to Ø 5mm/#4 AWG conductor cross-section. Soft vinyl grips.

Item No.		↔ mm	↔ Inch	Stripping Capacity Copper Awg#	Pkg.	wt.	Each
326 45	Z55016001	160	6.3	#4 - #28	1	.31	\$26.74

Wiha Vinyl Grip Pliers & Cutters

Long Nose Pliers



326 Long Nose Pliers With Cutters DIN ISO 5745

Long nose pliers. Extra long cutters for flat and round cables. Serrated Jaws. Cutting edges additionally induction hardened to approx. 60 HRC. Special CV tool steel forgings. Soft vinyl grips are oil & solvent resistant.

Item No.		↔	↔	Cutting Capacity			
		mm	Inch	Copper AWG	Pkg.	wt.	Each
326 18	Z05016001	160	6.3	#10	1	.28	\$22.58
326 21	Z05020001	200	8.0	#8	1	.36	\$28.90

Bent Long Nose Pliers

Angled 40°



326 Bent Long Nose Pliers With Cutters DIN ISO 5745

Long nose pliers angled 40°. Extra long cutters for flat and round wire. Partially Serrated Jaws. Cutting edges additionally induction hardened to approx. 60 HRC. Special CV tool steel forgings. Soft vinyl grips are oil & solvent resistant.

Item No.		↔	↔	Cutting Capacity			
		mm	Inch	Copper AWG	Pkg.	wt.	Each
326 23	Z05116001	160	6.3	#10	1	.28	\$26.76
326 25	Z05120001	200	8.0	#8	1	.36	\$33.26

Long Flat Nose Pliers



326 30 Long Flat Nose Pliers DIN ISO 5745

Extra long head. Serrated Jaws are induction hardened. Special CV tool steel forgings. Use for gripping and right-angled bending of wires and sheet metal parts. Soft vinyl grips are oil & solvent resistant.

Item No.		↔	↔				
		mm	Inch		Pkg.	wt.	Each
326 30	Z07016001	160	6.3		1	.26	\$22.90

Long Round Nose Pliers



326 33 Long Round Nose Pliers DIN ISO 5745

Extra long head. Serrated Jaws are induction hardened. Special CV tool steel forgings. Use for gripping and uniform round bending of wires and sheet metal parts. Soft vinyl grips are oil & solvent resistant.

Item No.		↔	↔				
		mm	Inch		Pkg.	wt.	Each
326 33	Z09016001	160	6.3		1	.25	\$21.52



Wiha Vinyl Grip Pliers & Cutters

Standard Adjustable Pliers



Slide Lock Adjustable Pliers - "QuickFix"



- Open and slide to adjust opening size
- Close to lock
- Audible click at each locking position

Rapid Adjustable - Push Button Pliers



- Fast push button jaw release
- Finger jam protection in all settings



326 69 3 Pc. Push Button Set

Drop-forged from special tool steel, individually high frequency induction hardened. Precision formed. Soft vinyl grips, oil & solvent resistant.

Item# 32669 Set Includes: wt. 2.2 **Each \$125.98**

32664 - Push Button Adjustable Water Pump Pliers - 7.0"

32665 - Push Button Adjustable Water Pump Pliers - 10.0"

32667 - Push Button Adjustable Water Pump Pliers - 12.0"

326 Adjustable Pliers - Box Type DIN ISO 5745

10 different opening sizes provide optimal adjustment to objects being gripped. Long durability achieved through additional induction hardening of jaws to approx. 58-60 HRC. Chrome-vanadium tool steel, hardened and tempered. Soft vinyl grips are oil and solvent resistant.

Item No.		Capacities		Pkg.	wt.	Each
		mm	Inch			
326 60	Z21018001	180	7.0	1.25	1 1/2	1 .35 \$26.24
326 61	Z21025001	250	10.0	1.75	2"	1 .67 \$27.78
326 63	Z21030001	300	12.0	2.0	2 1/4	1 1.21 \$45.20

326 68 Slide Lock Adjustable Pliers - Wiha QuickFix - Box Type DIN ISO 8976

Super fast and easily adjusted pliers. Long durability achieved through additional induction hardening of jaws to approx. 56 HRC. Finger jam protection for safe operation in all settings. Chrome-vanadium tool steel, hardened and tempered. Soft vinyl grips.

Item No.		Capacities		Pkg.	wt.	Each
		mm	Inch			
326 68	Z23025001	250	10.0	1 1/4	1 1/2	1 .72 \$42.70

326 Push Button Adjustable Water Pump Pliers - DIN ISO 8976

Extra narrow head for working in restricted spaces. Rapid and simple push button setting and locking. Long durability achieved by additional inductive hardening of gripper jaws to approx. 58-60 HRC. Finger jam protection in all settings ensures safe operation. Chrome-vanadium tool steel, hardened and tempered. Soft vinyl grips. For gripping and holding pipes and angular profiles such as hex nuts in the installation area.

Item No.		Capacities		Pkg.	wt.	Each
		mm	Inch			
326 64	Z22018001	180	7.0	1.25	1 1/2	1 .35 \$36.98
326 65	Z22025001	250	10.0	1.75	2"	1 .67 \$38.46
326 67	Z22030001	300	12.0	2.0	2 1/4	1 1.21 \$52.48



326 70 3 Pc. Adjustable Pliers Set

Drop-forged from special tool steel, individually high frequency induction hardened. Precision formed. Soft vinyl grips, oil & solvent resistant.

Item# 32670 Set Includes: wt. 2.2 **Each \$96.94**

32660 - Adjustable Pliers, Box Type - 7.0"

32661 - Adjustable Pliers, Box Type - 10.0"

32663 - Adjustable Pliers, Box Type - 12.0"

Wiha Vinyl Grip Pliers & Cutters

High Leverage Cable Cutters



326 High Leverage Cable Cutters

Sickle-shaped cutting edge to prevent cable movement when cutting. Fastened adjustable lay-on joint. Clean cutting edges for cutting multi strand copper or aluminum cables. Safety lock with opening spring. Special CV tool steel forging, hardened and tempered for maximum performance. Soft vinyl grips are oil & solvent resistant.

Item		↔	↔	Max.	Max.			
No.		mm	Inch	mm	Inch	Pkg.	wt.	Each
326 41	Z50017001	170	6.75	40	1.6	1	.62	\$39.10
326 43	Z50023001	230	9	60	2.4	1	.94	\$63.74

Diagonal Cutters



326 Diagonal Cutters DIN ISO 5749

Low wear lap joint, riveted and able to withstand high levels of load. Low force cutting action, clean cutting. Long life edge is achieved through additional induction hardening to approx. 60 HRC. Special CV tool steel hardened and tempered. For soft & medium hard wire. Soft vinyl grips.

Item		↔	↔	Cutting Capacity				
No.		mm	Inch	Copper AWG	Pkg.	wt.	Each	
326 38	Z12014001	140	5.5	#6	1	.33	\$22.24	
326 42	Z12016001	160	6.3	#6	1	.42	\$24.08	
326 39	Z12018001	180	7.0	#6	1	.53	\$28.84	

High Leverage Cutters



326 High Leverage Cutters DIN ISO 5749

Semi-circular. Low wear lap joint, riveted and able to withstand high levels of load. Low force action, clean cutting. Long life is achieved through additional induction hardening of cutting edge to 64 HRC. CV 60 special tool steel hardened and tempered. Soft vinyl grips

Item		↔	↔	Cutting Capacity				
No.		mm	Inch	Copper AWG	Pkg.	wt.	Each	
326 46	Z16016001	160	6.3	#6	1	.42	\$29.98	
326 49	Z16018001	180	7.0	#5	1	.50	\$32.90	
326 52	Z16020001	200	8.0	#4	1	.55	\$36.30	

High Leverage End Cutting Nippers



326 High Leverage End Cutting Nippers DIN ISO 5749 Low wear lap joint, riveted and able to withstand high levels of load. Low force action, clean cutting. Long life cutting edges are achieved through additional induction hardening to approx. 60 HRC. Special CV tool steel forgings hardened and tempered. Soft vinyl grips are oil & solvent resistant.

Item		↔	↔	Cutting Capacity				
No.		mm	Inch	Copper AWG	Pkg.	wt.	Each	
326 57	Z17016001	160	6.3	#6	1	.41	\$21.00	
326 58	Z17018001	180	7.0	#5	1	.61	\$22.16	
326 59	Z17020001	200	8.0	#4	1	.75	\$28.20	



Wiha Vinyl Grip Pliers & Cutters

Carpenter's End Nippers



326 Carpenter's End Nippers DIN ISO 9243

High cutting performance and reduced effort achieved through the precise formation of the cutting blade after assembly. Long life cutting edges achieved by additional induction hardening. Special CV tool steel, hardened and tempered. Soft vinyl grips are oil & solvent resistant.

Item No.		mm	Inch	Pkg.	wt.	Each
326 71	Z30018001	180	7.0	1	.62	\$20.58
326 72	Z30020001	200	8.0	1	.86	\$21.60

Mason Nippers



326 Mason Nippers DIN ISO 9243

High cutting performance and reduced effort achieved through the precise formation of the cutting blade after assembly. Long life induction hardened cutting edges. Special tool steel, hardened and tempered. Soft vinyl Grips are oil & solvent resistant.

Item No.		mm	Inch	Cutting Capacity Hard Wire AWG	Pkg.	wt.	Each
326 74	Z31022001	220	8.75	#12	1	.76	\$22.12
326 76	Z31025001	250	10.0	#12	1	.98	\$25.20
326 78	Z31028001	280	11.0	#12	1	1.00	\$27.08
326 80	Z31030001	300	12.0	#12	1	1.06	\$33.46

Wiha Forged Retaining Ring Pliers



326 26 4 Pc. Straight Internal Ring Pliers Set Shape C, straight tips. Die forged cylindrical precision formed. Chrome-vanadium special tool steel. For inserting & removing internal retaining rings.

Item#	32626	Set Includes:	wt. 1.4	Each \$79.98
32681	5/16-1/2" / 8-13mm / tip .035	32683	3/4-2 3/8" 19-60mm / tip .070	
32682	1/2-1" 12-25mm / tip .050	32684	1 1/2-4" 40-100mm / tip .090	



326 28 4 Pc. Straight External Ring Pliers Set Shape A, straight tips. Die forged cylindrical precision formed. CV special tool steel. For fitting & removing external retaining rings. Soft vinyl grips.

Item#	32628	Set Includes:	wt. 1.4	Each \$91.98
32689	1/8-3/8" / 3-10mm / tip .035	32691	3/4-2 3/8" 19-60mm / tip .070	
32690	3/8-1" 10-25mm / tip .050	32692	1 1/2-4" 40-100mm / tip .090	



326 27 4 Pc. 90° Angle Internal Ring Pliers Set Shape D, 90° angled tips. Die forged cylindrical precision formed. CV Special tool steel. For inserting & removing internal retaining rings. Soft vinyl grips.

Item#	32627	Set Includes:	wt. 1.4	Each \$86.98
32685	5/16-1/2" / 8-13mm / tip .035	32687	3/4-2 3/8" 19-60mm / tip .070	
32686	1/2-1" 12-25mm / tip .050	32688	1 1/2-4" 40-100mm / tip .090	



326 29 4 Pc. 90° Angle External Ring Pliers Set Shape B, 90° angled tips. Die forged cylindrical precision formed. CV special tool steel. For fitting & removing external retaining rings. Soft vinyl grips.

Item#	32629	Set Includes:	wt. 1.4	Each \$96.98
32694	1/8-3/8" / 3-10mm / tip .035	32696	3/4-2 3/8" 19-60mm / tip .070	
32695	3/8-1" 10-25mm / tip .050	32697	1 1/2-4" 40-100mm / tip .090	

Wiha Forged Retaining Ring Pliers

Retaining Ring Pliers - Internal



326 Straight Internal Retaining Ring Pliers DIN ISO 5256

Shape C, straight tips. Die forged cylindrical precision formed. Chrome-vanadium special tool steel. For inserting & removing internal retaining rings.

Item					● Tip			
No.	mm	Inch	Inch	mm	Inch/mm	Pkg.	wt.	Each
326 81	Z330J0001	139	5.5	5/16-1/2	8-13	.035/9	1	.19 \$18.72
326 82	Z330J1001	140	5.5	1/2-1	12-25	.050/1.3	1	.19 \$18.72
326 83	Z330J2001	180	7.0	3/4-2 3/8	19-60	.070/1.5	1	.42 \$19.96
326 84	Z330J3001	225	8.9	1 1/2-4	40-100	.090/2.3	1	.53 \$25.72

90° Angle Retaining Ring Pliers - Internal



326 90° Angle Internal Retaining Ring Pliers DIN ISO 5254

Shape D, 90° angled tips. Die forged cylindrical precision formed. CV Special tool steel. For inserting & removing internal retaining rings. Soft vinyl grips.

Item					● Tip			
No.	mm	Inch	Inch	mm	Inch/mm	Pkg.	wt.	Each
326 85	Z331J0101	139	5.5	5/16-1/2	8-13	.035/9	1	.19 \$21.10
326 86	Z331J1101	140	5.5	1/2-1	12-25	.050/1.3	1	.19 \$21.10
326 87	Z331J2101	180	7.0	3/4-2 3/8	19-60	.070/1.5	1	.42 \$21.50
326 88	Z331J3101	225	8.9	1 1/2-4	40-100	.090/2.3	1	.53 \$26.40

Retaining Ring Pliers - External

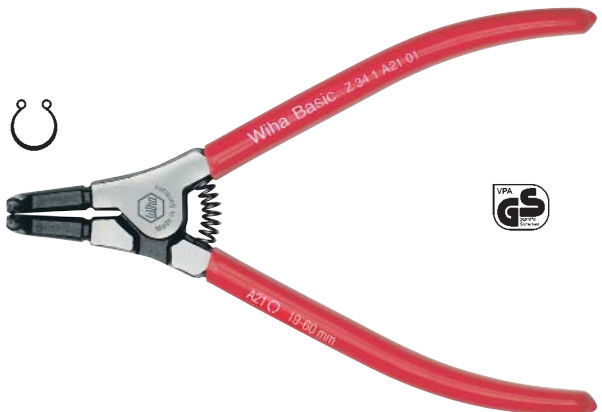


326 Straight External Retaining Ring Pliers DIN ISO 5254

Shape A, straight tips. Die forged cylindrical precision formed. CV special tool steel. For fitting & removing external retaining rings. Soft vinyl grips.

Item					● Tip			
No.	mm	Inch	Inch	mm	Inch/mm	Pkg.	wt.	Each
326 89	Z340A0001	139	5.5	1/8-3/8	3-10	.035/9	1	.19 \$25.60
326 90	Z340A1001	140	5.5	3/8-1	10-25	.050/1.3	1	.19 \$21.10
326 91	Z340A2001	180	7.0	3/4-2 3/8	19-60	.070/1.5	1	.42 \$21.90
326 92	Z340A3001	225	8.9	1 1/2-4	40-100	.090/2.3	1	.53 \$26.76

90° Angle Retaining Ring Pliers - External



326 90° Angled External Retaining Ring Pliers DIN ISO 5254

Shape B, 90° angled tips. Die forged cylindrical precision formed. CV special tool steel. For fitting & removing external retaining rings. Soft vinyl grips.

Item					● Tip			
No.	mm	Inch	Inch	mm	Inch/mm	Pkg.	wt.	Each
326 94	Z341A0101	139	5.5	1/8-3/8	3-10	.035/9	1	.19 \$25.72
326 95	Z341A1101	140	5.5	3/8-1	10-25	.050/1.3	1	.19 \$22.16
326 96	Z341A2101	180	7.0	3/4-2 3/8	19-60	.070/1.5	1	.42 \$24.18
326 97	Z341A3101	225	8.9	1 1/2-4	40-100	.090/2.3	1	.53 \$28.80



Wiha Vinyl Grip Pliers & Cutters



326 98 3 Pc. Pliers & Cutters Set

Drop-forged from special tool steel, individually high frequency induction hardened. Precision formed. Soft vinyl grips, oil & solvent resistant.

Item# 32698 Set Includes:	wt. 1.36	Each \$65.98
32606 - Combination Pliers	32642 - Diagonal Cutters	
32618 - Long Nose Pliers		



326 01 4 Pc. Pliers & Cutters Set

Drop-forged from special tool steel, individually high frequency induction hardened. Precision formed. Soft vinyl grips, oil & solvent resistant. In zipper carry case.

Item# 32601 Set Includes:	wt. 3.45	Each \$121.02
32609 - Combination Pliers - 8.0"	32661 - Water Pump Pliers - 10.0"	
32618 - Long Nose Pliers - 6.3"	32642 - Diagonal Cutters - 6.3"	



#32610



#32611

326 10 Multipurpose Electrician's Heavy Duty Shears

High alloy carbon steel, hardened, burnished surface. Sturdy model, straight, very robust, micro-toothed cutting.

Item No.	mm	Inch	Pkg.	wt.	Each
326 10	145	5.75	1	.05	\$15.58

326 11 SoftGrip Electrician's & Craftsman Sheers

Item No.	mm	Inch	Pkg.	wt.	Each
326 11	145	5.75	1	.05	\$17.72



326 47 2 Pc. Pliers & Cutters Set

Drop-forged from special tool steel, individually high frequency induction hardened. Precision formed. Soft vinyl grips, oil & solvent resistant.

Item# 32647 Set Includes:	wt. 1.2	Each \$56.48
32615 - High Leverage H.D. Combination Pliers - 9.0"		
32642 - Diagonal Cutters - 6.3"		



326 48 2 Pc. Pliers & Cutters Set

Drop-forged from special tool steel, individually high frequency induction hardened. Precision formed. Soft vinyl grips, oil & solvent resistant.

Item# 32648 Set Includes:	wt. .78	Each \$51.88
32621 - Long Nose Pliers With Cutters - 8.0"		
32642 - Diagonal Cutters - 6.3"		



326 51 4 Pc. Cutters Set

Drop-forged from special tool steel, individually high frequency induction hardened. Precision formed. Soft vinyl grips, oil & solvent resistant.

Item# 32651 Set Includes:	wt. 2.2	Each \$120.98
32641 - High Leverage Cable Cutter - 6.75"		
32642 - Diagonal Cutters - 6.3"		
32652 - High Leverage Cutter - 8.0"		
32658 - High Leverage End Cutting Nippers - 7.0"		

Wiha Pipe Wrenches Narrow Style

Pipe Wrenches Narrow Style / S-Jaw



329 Pipe Wrenches Narrow Style / S-Jaw

S-Jaw shape angled 45°. Self clamping gripping of pipes and hex nuts at 3 points. Comfortable handle profile. Rapid adjusting nut. Hardened chrome-vanadium steel, induction hardened jaws. Safe and secure grip on pipes and hex nuts.

	Inch Length	Max. grip pipe dia.	maximum jaw opening	 lbs.	 Pkg.	Each
329 70	12.60	1	40mm (1.5")	2.4	1	\$56.26
329 71	16.38	1.5	55mm (2.1")	2.4	1	\$78.98
329 72	21.06	2	67mm (2.6")	3.9	1	\$123.28

All Steel Narrow Profile Pipe Wrenches

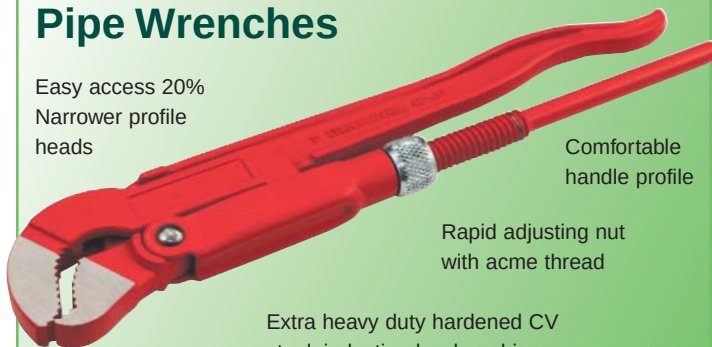
Easy access 20%
Narrower profile
heads

Comfortable
handle profile

Rapid adjusting nut
with acme thread

Extra heavy duty hardened CV
steel, induction hardened jaws

Safe and secure grip with back
raked serrated jaws



Pipe Wrenches Narrow Style - 45°



329 Pipe Wrenches Narrow Style - 45°

Narrow shape angled 45°. Safe and secure grip angled jaw teeth. Comfortable handle profile. Rapid adjusting nut. Hardened chrome-vanadium steel, induction hardened jaws. Safe and secure grip on pipes, flat work-pieces and nuts.

	Inch Length	Max. grip pipe dia.	Clamping range mm	 lbs.	 Pkg.	Each
329 74	12.36	1	40mm (1.5")	1.8	1	\$56.26
329 75	16.77	1.5	55mm (2.1")	2.1	1	\$74.88
329 76	22.44	2	67mm (2.6")	6.3	1	\$115.36



NEW
From Wiha

329 95 3 Pc. Pipe Wrench Sets

Hardened chrome-vanadium steel, induction hardened jaws. Safe and secure grip on pipes, flat work-pieces and nuts.

Item# 32995	Set Includes:	 wt. 5.60	Each \$149.98
32970 - 12.60" S-Jaws		32978 - 12.20" 90° Jaws	
32974 - 12.36" 45° Jaws			

Pipe Wrenches Narrow Style - 90°



329 Pipe Wrenches Narrow Style - 90°

Narrow shape angled 90°. Safe and secure grip angled jaw teeth. Comfortable handle profile. Rapid adjusting nut. Hardened chrome-vanadium steel, induction hardened jaws. Safe and secure grip on pipes, flat work-pieces and nuts.

	Inch Length	Max. grip pipe dia.	Clamping range mm	 lbs.	 Pkg.	Each
329 78	12.20	1	40mm (1.5")	2.2	1	\$56.26
329 79	16.54	1.5	55mm (2.1")	3.2	1	\$74.88
329 80	22.05	2	67mm (2.6")	6.0	1	\$115.36



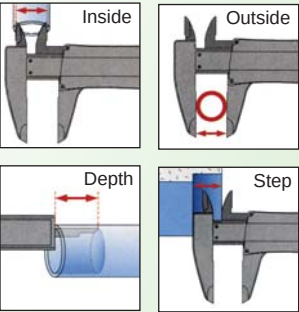
NEW
From Wiha

329 96 3 Pc. Narrow Style 90° Pipe Wrench Sets

Narrow shape angled 90°. Safe and secure grip angled jaw teeth. Comfortable handle profile. Rapid adjusting nut.

Item# 32996	Set Includes:	 wt. 10.87	Each \$215.98
32978 - 12.20" Narrow Style 90°		32980 - 22.05" Narrow Style 90°	
32979 - 16.54" Narrow Style 90°			

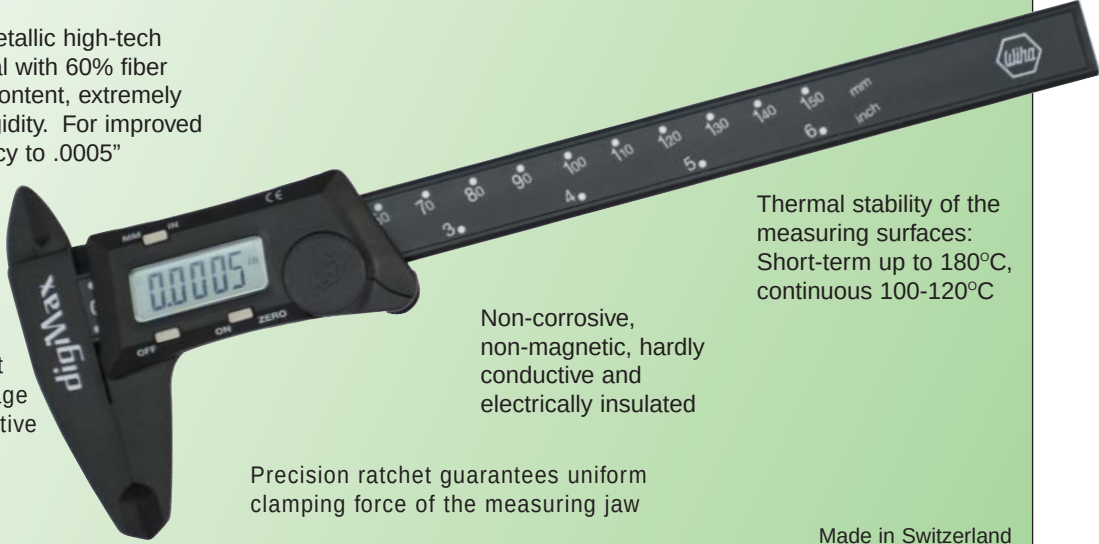




Non-metallic high-tech material with 60% fiber glass content, extremely high rigidity. For improved accuracy to .0005"

Won't damage sensitive parts

Precision ratchet guarantees uniform clamping force of the measuring jaw



Non-corrosive, non-magnetic, hardly conductive and electrically insulated

Thermal stability of the measuring surfaces:
Short-term up to 180°C,
continuous 100-120°C

Made in Switzerland

Digital Caliper DigiMax



411 01 Digital Caliper DigiMax

Non-metallic high-tech material with 60% fiber glass content. 5 digit digital display with 7.5mm numeral height for easy reading. For outside, inside, depth and step measurements. Switches on automatically when used and switches off automatically after five minutes of non-use. Zero setting possible in every position for quick comparison measurements.

Item							
No.	Reading	Inch	Reading	mm	Pkg.	wt.	Each
411 01	0.0005"	6	0.01mm	150	1	.11	\$85.78

Dial Caliper DialMax - Metric & Inch

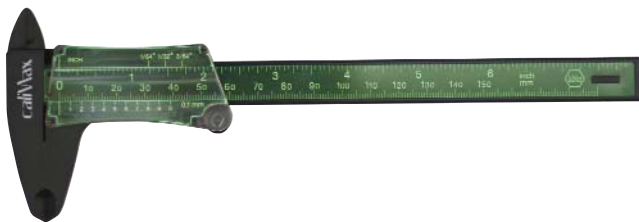


411 Dial Caliper DialMax - Metric & Inch

Non-metallic high-tech material with 60% fiber glass content. For outside, inside, depth and step measurements. Impact resistant dial can be recalibrated to zero.

Item							
No.	Reading	mm	Inch		Pkg.	wt.	Each
411 02	0.1mm	150	6	Metric	1	.10	\$38.98
411 04	.001"	150	6	Inch	1	.10	\$38.98

Vernier - CaliMax Metric & Inch

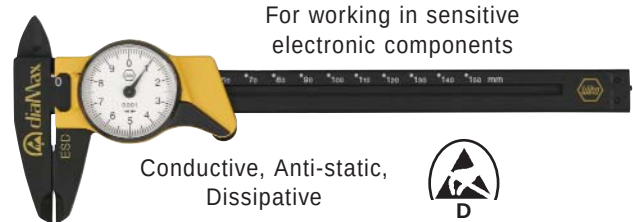


411 03 Vernier Caliper CaliMax

Non-metallic high-tech material with 60% fiber glass content. For outside, inside, depth and step measurements. Almost parallax-free reading of the measurement value. Neon green vernier scale in with strong contrast for optimal reading. Vernier for millimeter & inch display.

Item							
No.	Reading	mm	Inch	Pkg.	wt.	Each	
411 03	.1mm + 1/64"	150	6	1	.10	\$28.68	

ESD Safe Dial Caliper DialMax - Metric/Inch



411 ESD Safe Dial Caliper DialMax - Metric & Inch

Non-metallic high-tech material with 60% fiber glass content. For outside, inside, depth and step measurements. Impact resistant dial can be recalibrated to zero.

Item							
No.	Reading	mm	Inch		Pkg.	wt.	Each
411 05	.001"	150	6	Inch	1	.10	\$49.40
411 06	0.1mm	150	6	Metric	1	.10	\$49.40

Wiha Long Life Maxiflex Folding Rulers

From KWB division of Wiha in Switzerland



Patented play free joint with steel spring pin, wear resistant & maintenance free

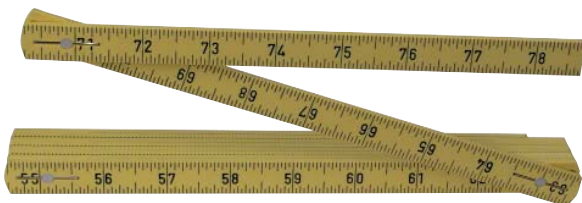
90° positive stop joints

Reinforced with 30% fiberglass, rugged polyimide is scratch resistant

Deep embossed water proof scales

Tough and Flexible, impact resistant

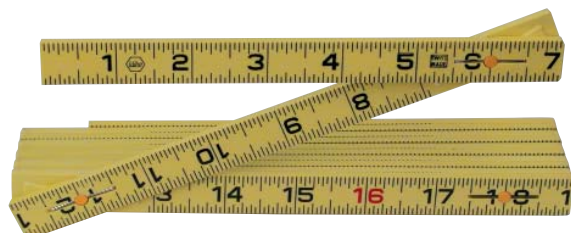
Chemical and weather resistant for outdoor use



616 62 Combination Metric & Inch Long Life MaxiFlex Folding Rulers

Molded 30% fiber glass reinforced polyimide scratch, chemical & weather resistant both tough & flexible, impact resistant. Patented play free joint with steel spring is wear and maintenance free. 90° positive stop joints. Deep embossed scale on both sides of rules. Metric rules have 10cm red marking.

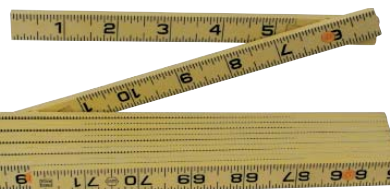
Item							
No.	Meter	Inch	Width	Sections	Increments	lbs.	pkg. Each
616 62	2	78"	15mm	10	1/16 & 1mm	.31	1 \$10.38



616 19 Outside Reading Long Life MaxiFlex Folding Rulers

Molded 30% fiber glass reinforced polyimide scratch, chemical & weather resistant both tough & flexible, impact resistant. Patented play free joint with steel spring is wear and maintenance free. 90° positive stop joints. Deep embossed scale on both sides of rules. Inch rules have 16" red stud wall marking.

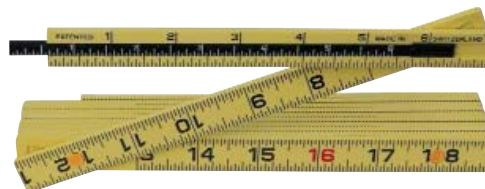
Item							
No.	Ft.	Width	Sections	Increments	lbs.	pkg.	Each
616 19	6'	5/8"	12	1/16"	.39	1	\$18.70



616 09 Inside Reading Long Life MaxiFlex Folding Rulers

Molded 30% fiber glass reinforced polyimide scratch, chemical & weather resistant both tough & flexible, impact resistant. Patented play free joint with steel spring is wear and maintenance free. 90° positive stop joints. Deep embossed scale on both sides of rules. Inch rules have 16" red stud wall marking.

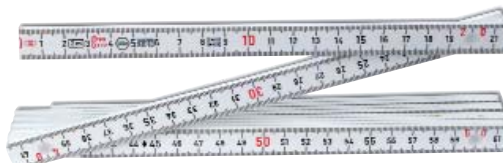
Item							
No.	Ft.	Width	Sections	Increments	lbs.	pkg.	Each
616 09	6'	5/8"	12	1/16"	.39	1	\$18.70



616 20 Outside Reading 6" Depth Extension Long Life MaxiFlex Folding Rulers

Molded 30% fiber glass reinforced polyimide scratch, chemical & weather resistant both tough & flexible, impact resistant. Patented play free joint with steel spring is wear and maintenance free. 90° positive stop joints. Deep embossed scale on both sides of rules. Inch rules have 16" red stud wall marking.

Item							
No.	Ft.	Depth	Width	Sections	Increments	lbs.	pkg. Each
616 20	6'	6"	5/8"	12	1/16"	.40	1 \$19.74



616 02 Outside Reading Metric Long Life MaxiFlex Folding Rulers

Molded 30% fiber glass reinforced polyimide scratch, chemical & weather resistant both tough & flexible, impact resistant. Patented play free joint with steel spring is wear and maintenance free. 90° positive stop joints. Deep embossed scale on both sides of rules. Metric rules have 10cm red marking.

Item							
No.	Meter	Width	Sections	Increments	lbs.	pkg.	Each
616 02	2	15mm	10	1mm to CM	.31	1	\$10.38



616 01 MaxiFlex Folding Rulers

Item							
Compact Pocket Ruler							
No.	Inch/Meter	Width	Sections	Increments	lbs.	pkg.	Each
616 01	39"/1	1/2"	10	1/16 & 1mm	.17	1	\$6.98



Wiha Precision Electronic Pliers & Cutters

Electronics pliers with cutting edges are designed especially for cutting soft to medium hard wires.

C70 tool steel HR60 hardness

Glare free black finish

Precision ground cutting edges for smooth cuts



The Comfortable Precision Pliers & Cutters

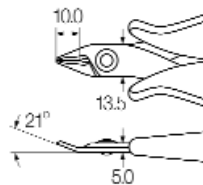


Velvet soft ergonomically designed multi component handle

Lay-on, riveted precision joint

Light weight design for maximum user comfort in production work

Electronic Diagonal Cutters

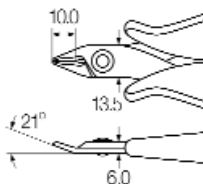


Full Flush

568 18 Precision Electronic Diagonal Cutters, Wide Pointed Head
Cutting edge - full flush. With return spring. C70 special tool steel. For an absolutely flush cut of copper wire.

#568 18	mm	Inch	Cut Capacity	Pkg.	wt.	Each
	138	5.5	1.3mm/16AWG	5	.15	\$23.38

Electronic Diagonal Cutters



Semi Flush

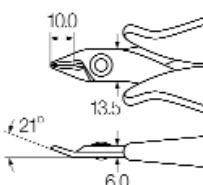
568 15 Precision Electronic Diagonal Cutters, Wide Pointed Head
Cutting edge - semi flush. With return spring. C70 special tool steel. Universal small diagonal cutter for cutting copper wires.

Item No.	Cut	Medium				
#568 15	mm	Inch	Capacity	Hard Wire	Pkg.	wt. Each
	138	5.5	2.0mm/12AWG	0.8	5	.18 \$33.98

Electronic Diagonal Cutters



Wire Holding Spring

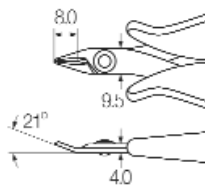


Full Flush

568 25 Precision Electronic Diagonal Cutters, Wide Shape With Wire Holding Spring Wide, Pointed head. Cutting edge - full flush. With return spring & fixture for holding ends of wires that have been cut off. C70 special tool steel. For an absolutely flush cut of copper wire.

#568 25	mm	Inch	Cut Capacity	Pkg.	wt.	Each
	138	5.5	1.3mm/16AWG	5	.18	\$25.90

Electronic Diagonal Cutters



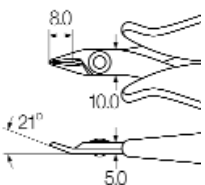
Full Flush

#568 12 Precision Electronic Diagonal Cutters, Narrow Shape

Extra narrow, short head for working in particularly restricted spaces. Cutting edge - full flush. With return spring. C70 special tool steel. For absolutely flush cutting of copper wires in difficult to access locations.

#568 12	mm	Inch	Cut Capacity	Pkg.	wt.	Each
	118	4.5	0.8mm/20AWG	5	.13	\$23.88

Electronic Diagonal Cutters



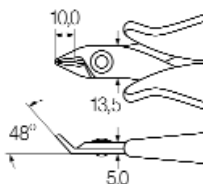
Full Flush

#568 13 Precision Electronic Diagonal Full Flush Cutters With Wire Trapping Spring

Extra narrow, short head for working in particularly restricted spaces. Cutting edge - full flush. With return spring. C70 special tool steel. For absolutely flush cutting of copper wires in difficult to access locations.

#568 13	mm	Inch	Cut Capacity	Pkg.	wt.	Each
	128	5.0	1.0mm/18AWG	5	.15	\$27.08

Electronic Oblique 48° Cutter



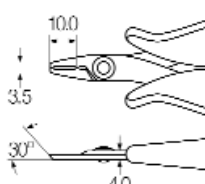
Full Flush

#568 33 Electronic Oblique 48° Cutter

Wide pointed head. Cutting edge - full flush. With cutting edge at 48° for cutting obliquely from above or from the side. C70 special tool steel. For absolutely flush cutting of copper wires in difficult to access locations.

#568 33	mm	Inch	Cut Capacity	Pkg.	wt.	Each
	138	5.5	1.3mm/16AWG	5	.15	\$24.18

Narrow Front Cutter/Long Nose Pliers



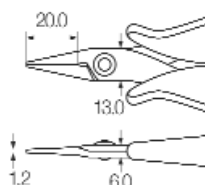
Full Flush

#568 30 Electronic Narrow 30° Front Cutter / Long Nose Pliers

Extremely narrow, short head for working in particularly restricted spaces. Cutting edge - full flush. Edge at 30° to face end of pliers for cutting obliquely from above or from the side. C70 special tool steel. For absolutely flush cutting of copper wires in difficult to access locations.

#568 30	mm	Inch	Cut Capacity	Pkg.	wt.	Each
	118	4.5	0.6mm/22AWG	5	.13	\$29.88

Electronic Pointed Pliers



#568 01 Electronic Short Nose Precision Pliers

Narrow, short head. Smooth jaws. Width at tip is only 1.2mm. C70 special tool steel. For holding small components as well as for holding and angling wires.

#568 01	mm	Inch	Pkg.	wt.	Each
	138	5.5	5	.15	\$25.16



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Wiha ESD Safe Pliers & Cutters

Beveled Cutter

Semi-Flush Cutter

Flush Cutter

Ultra Full Flush

Box joint for longer tool life & endurance, mirror polished finish

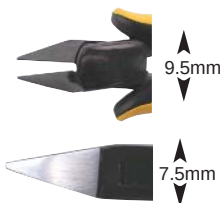
Two component handle with non-slip soft grip surface, protects the hand and reduces manual effort & user fatigue

Welded double leaf spring

Hardened & annealed high carbon tool steel, induction hardened cutting edges

Precision Cutters Tapered Head

Semi Flush



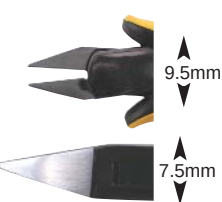
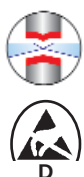
#327 03 Precision Cutters, Small Tapered Head, Semi Flush

Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 03	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.0	9.5mm	1	.19	\$43.24

Precision Cutters Tapered Head

Flush



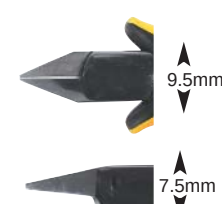
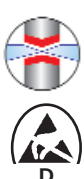
#327 05 Precision Cutters, Small Tapered Head, Flush

Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 05	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.0	9.5mm	1	.19	\$42.82

Precision Cutters Tapered Head

Semi Flush



#327 02 Precision Cutters, Small Tapered Head With Hollow Ground Back, Semi Flush

Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 02	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.0	9.5mm	1	.19	\$44.32

Precision Cutters Tapered Head

Flush



#327 04 Precision Cutters, Small Tapered Head With Hollow Ground Back, Flush

Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

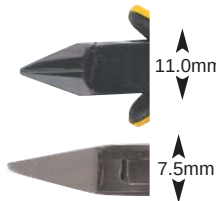
#327 04	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.0	9.5mm	1	.19	\$44.32



Wiha ESD Safe Pliers & Cutters

Precision Cutters Wide Tapered Head

Bevel



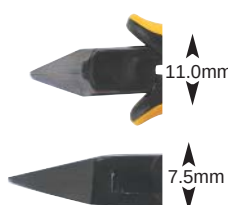
327 06 Precision Cutters, Wide Tapered Head, Bevel

Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 06	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.4	11.0mm	1	.19	\$43.14

Precision Cutters Wide Tapered Head

Flush



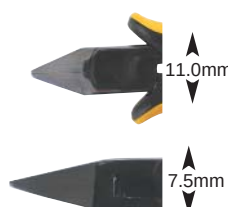
327 08 Precision Cutters, Wide Tapered Head, Flush

Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 08	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.2	11.0mm	1	.19	\$43.24

Precision Cutters Wide Tapered Head

Full Flush



327 10 Precision Cutters, Wide Tapered Head, Full Flush

Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 10	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.0	11.0mm	1	.19	\$47.56

Precision Cutters Wide Tapered Head

Flush



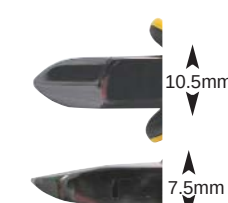
327 11 Precision Cutters, Wide Tapered Head With Wire Trapping Device, Flush

Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 11	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.2	11.0mm	1	.19	\$45.40

Precision Cutters Slim Oval Form

Flush



327 12 Precision Cutters, Slim Oval Head, Flush

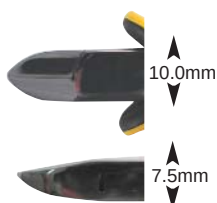
Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 12	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.0	10.5mm	1	.19	\$43.24

Wiha ESD Safe Pliers & Cutters

Precision Cutters Slim Oval Form

Full Flush



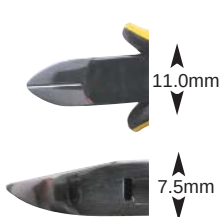
327 14 Precision Cutters, Slim Oval Head, Full Flush

Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 14	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.0	10.0mm	1	.19	\$48.12

Precision Cutters Slim Oval Form

Bevel



327 16 Precision Cutters, Wide Oval Head, Bevel

Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 16	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.4	11.0mm	1	.19	\$43.24

Precision Cutters Wide Oval Form And Carbide Edge

Bevel



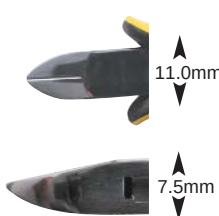
327 18 Precision Cutters, Wide Oval Head Carbide Cutting Edges, Bevel

Cutters drop-forged for an ideal material structure. Precise aligned carbide cutting edge. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 18	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	110	4 3/8	1.6	11.0mm	1	.16	\$98.90

Precision Cutters Wide Oval Form

Flush



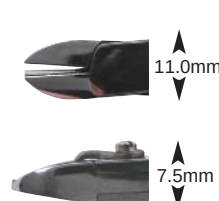
327 20 Precision Cutters, Wide Oval Head, Flush

Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 20	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.2	11.0mm	1	.19	\$42.70

Precision Cutters Wide Oval Form

Flush



327 21 Precision Cutters, Wide Oval Head With Wire Trapping Device, Flush

Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 21	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.2	11.0mm	1	.19	\$44.32



Wiha ESD Safe Pliers & Cutters

Oblique Angled Cutters

Flush



327 22 Oblique Angled Cutters, 29°, Flush

Oblique Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 22	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.2	12.0mm	1	.20	\$49.20

Oblique Angled Cutters

Full Flush



327 24 Oblique Angled Cutters, 29°, Full Flush

Oblique Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 24	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.0	12.0mm	1	.20	\$54.06

Oblique Angled Cutters

Semi Flush



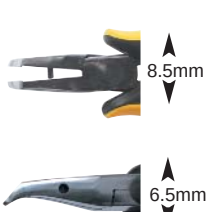
327 26 Oblique Angled Cutters, 29°, Short Head, Semi Flush

Oblique Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 26	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.2	12.0mm	1	.20	\$50.82

Oblique Front Cutters

Flush



327 28 Oblique Front Cutters, Very Small Head, 40°, Flush

Oblique Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 28	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	110	4 3/8	0.8	8.5mm	1	.13	\$47.56

ESD Safe Tool Set In Canvas Pouch



327 93 11 Pc. Set, 4 ESD Safe Pliers, Slotted & Phillips

Screwdrivers Pliers drop-forged for an ideal material structure. Two component non-slip soft grip handle. ESD Safe Precision handle & 4 CVM tool steel blades. Tweezers anti-static conductive, ESD Safe Hypo allergenic, anti magnetic stainless.

#327 93 11 piece ESD Safe Pliers, Tweezers & SYS 4 precision Set in custom case includes:

ESD Safe Pliers & Cutters

32705 Tapered Flush Cutters	32742 Snipe Nose Pliers
32728 Oblique Cutters	32746 Long Nose Pliers

ESD Safe Screwdrivers

27220 Slotted 2.0mm	27305 Phillips #00
27225 Slotted 2.5mm	27310 Phillips #0
27230 Slotted 3.0mm	27320 Phillips #1
27235 Slotted 3.5mm	

🔪 lbs. 2.43 **Each \$227.56**

Wiha ESD Safe Pliers & Cutters

End Cutters Extra Slim

Semi Flush



Tip Width

6.5mm

4.1mm

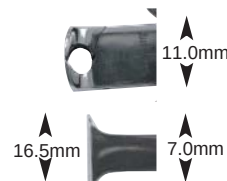
#327 32 End Cutters, Extra Slim, Semi Flush

End Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 32	mm	Inch	Copper	Tip Wdth	Pkg.	wt.	Each
	110	4 3/8	0.6	4.1mm	1	.16	\$48.66

End Cutters Wide Head

Flush



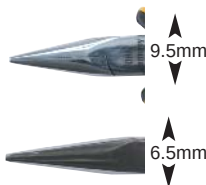
#327 34 End Cutters, Wide Head, Flush

End Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of Approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 34	mm	Inch	Copper	Head Wdth	Pkg.	wt.	Each
	115	4.5	1.4	11.0mm	1	.18	\$48.66

ESD Safe Pliers

Short Snipe Nose



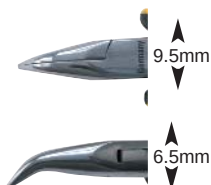
#327 42 ESD Safe Pliers, Short Snipe Nose (Chain Nose) Straight, Serrated Jaws

Pliers drop-forged for an ideal material structure. Precisely aligned, jaws, hardened. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 42	mm	Inch	Head Wdth	Pkg.	wt.	Each
	120	4 3/4	9.5mm	1	.17	\$38.92

ESD Safe Pliers

Snipe Nose



#327 44 ESD Safe Pliers, Snipe Nose (Chain Nose) Bent 45°, Smooth Jaws

Pliers drop-forged for an ideal material structure. Precisely aligned, jaws, hardened. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 44	mm	Inch	Head Wdth	Pkg.	wt.	Each
	120	4 3/4	9.5mm	1	.16	\$40.00

ESD Safe Pliers

Long Needle Nose



#327 46 ESD Safe Pliers, Long Needle Nose Pliers, Straight, Serrated Jaws

Pliers drop-forged for an ideal material structure. Precisely aligned, jaws, hardened. Two component non-slip soft grip handle, ESD Safe Dissipative.

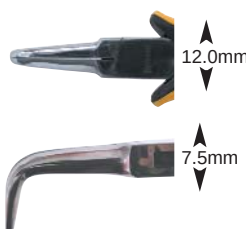
#327 46	mm	Inch	Head Wdth	Pkg.	wt.	Each
	145	5 3/4	12.0mm	1	.21	\$44.32



Wiha ESD Safe Pliers & Cutters

ESD Safe Pliers

Needle Nose, Bent 90°



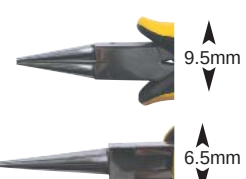
12.0mm

7.5mm

145mm

ESD Safe Pliers

Short Round Nose Pliers



9.5mm

6.5mm

120mm

ESD Safe Pliers

Short Flat Nose Pliers



9.5mm

6.5mm

120mm



327 90 4 Pc. ESD Safe Pliers Set In Custom Case

Pliers drop-forged for an ideal material structure. Two component non-slip soft grip handle. ESD Safe Dissipative.

#327 90 4 piece ESD Safe Pliers Set

Set includes:

32716 Oval Side Cutters	32746 Long Nose Pliers
32752 Flat Nose Pliers	32728 Oblique Cutters

🔧 lbs. 2.06 **Each \$190.34**

327 48 ESD Safe Pliers, Needle Nose Pliers, Bent 90°, Smooth Jaws

Pliers drop-forged for an ideal material structure. Precisely aligned, jaws, hardened. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 48	mm	Inch	Head Wdth	Pkg.	wt.	Each
	145	5 3/4	12.0mm	1	.21	\$44.32

327 50 ESD Safe Pliers, Short Round Nose Pliers, Smooth Jaws

Pliers drop-forged for an ideal material structure. Precisely aligned, jaws, hardened. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 50	mm	Inch	Head Wdth	Pkg.	wt.	Each
	120	4 3/4	9.5mm	1	.17	\$38.92

327 52 ESD Safe Pliers, Short Flat Nose Pliers, Smooth Jaws

Pliers drop-forged for an ideal material structure. Precisely aligned, jaws, hardened. Two component non-slip soft grip handle, ESD Safe Dissipative.

#327 52	mm	Inch	Head Wdth	Pkg.	wt.	Each
	120	4 3/4	9.5mm	1	.16	\$38.92



327 91 11 Pc. Set, 4 ESD Safe Pliers, SYSTEM 4 Slotted & Phillips 5 Pc. Set & 2 ESD Safe Tweezers

Pliers drop-forged for an ideal material structure. Two component non-slip soft grip handle. ESD Safe Precision handle & 4 CVM tool steel blades. Tweezers anti-static conductive, ESD Safe Hypo allergenic, anti magnetic stainless.

#327 91 11 piece ESD Safe Pliers, Tweezers & SYS 4 precision

Set in custom case includes:

ESD Safe Pliers & Cutters

32716 Oval Side Cutters	32746 Long Nose Pliers
32752 Flat Nose Pliers	32728 Oblique Cutters

SYSTEM 4 Set in separate pouch

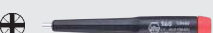
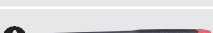
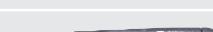
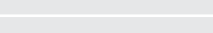
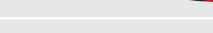
28000 ESD Safe Conductive Precision Handle

Slotted: 1.5, 2.0, 3.0 & 4.0 Phillips: 000, 00, 0 & 1

ESD Safe Tweezers: 44501 AA SA ESD 44510 7a SA ESD

🔧 lbs. 2.43 **Each \$258.48**

Wiha Precision Index

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Precision ESD Safe Conductive Drivers

Wiha Precision ESD Static Dissipative Screwdrivers meet the requirements for tools used in electrostatic sensitive areas.



Rotating cap for precise turning & control with fingertip

Molded Precision handle of impact resistant conductive material

Tapered handle allows rapid rotation

Blade, CVM steel, hardened, hard chrome finish

Tip, precision ground for exact fit, Wiha Chromtop finish

Surface resistance of handles is $10^6 - 10^9$ Ohms



272 Slotted Screwdriver, With Precision ESD Safe Conductive Handle. Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished. Handle manufactured from impact resistant, conductive material.

Item No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
272 08	.08	1/32	40	1.6	0.16	.007	120	4.72	.02	10	\$5.52
272 10	1.0	.039	40	1.6	0.18	.007	120	4.72	.02	10	\$5.52
272 12	1.2	3/64	40	1.6	0.20	.008	120	4.72	.02	10	\$5.52
272 15	1.5	1/16	40	1.6	0.25	.010	120	4.72	.02	10	\$5.52
272 20	2.0	5/64	40	1.6	0.40	.016	120	4.72	.02	10	\$4.66
272 22	2.0	5/64	75	3.0	0.40	.016	155	6.08	.03	10	\$5.18
272 23	2.0	5/64	100	4.0	0.40	.016	180	7.09	.03	10	\$5.70
272 24	2.0	5/64	150	6.0	0.40	.016	260	10.24	.04	10	\$6.22
272 25	2.5	3/32	50	2.0	0.40	.016	145	5.71	.04	10	\$4.82
272 27	2.5	3/32	100	3.9	0.40	.016	195	7.68	.03	10	\$5.70
272 28	2.5	3/32	150	6.0	0.40	.016	245	9.61	.04	10	\$6.22
272 30	3.0	1/8	50	2.0	0.50	.020	145	5.71	.04	10	\$4.82
272 32	3.0	1/8	100	4.0	0.50	.020	210	8.27	.04	10	\$5.18
272 34	3.0	1/8	150	6.0	0.50	.020	260	10.24	.05	10	\$6.22
272 35	3.5	9/64	60	2.4	0.60	.024	170	6.69	.06	10	\$5.20
272 37	3.5	9/64	100	3.9	0.60	.024	210	8.27	.06	10	\$5.70
272 38	3.5	9/64	150	6.0	0.60	.024	260	10.24	.06	10	\$6.22
272 40	4.0	5/32	60	2.4	0.80	.031	170	6.69	.06	10	\$5.56
272 42	4.0	5/32	100	3.9	0.80	.031	210	8.27	.06	10	\$5.80
272 43	4.0	5/32	150	6.0	0.80	.031	260	10.24	.07	10	\$6.32



272 90 Set 8 Pcs. Slotted Precision ESD Safe Conductive Handle. Blade CVM steel, hardened, hard chromed. Handle impact resistant, conductive material. In storage pouch

Item											
No.		mm	mm		mm	mm		mm	mm		lbs.
272 90	272 08	.08	40		272 20	2.0	40				.54
	272 10	1.0	40		272 25	2.5	50				
	272 12	1.2	40		272 30	3.0	50				Each
	272 15	1.5	40		272 35	3.5	60				\$45.64



273 90 Set 7 Pcs. Slotted & Phillips Precision ESD Safe Conductive Handle. Blade high alloy CVM steel, hardened, hard chromed. Handle manufactured from impact resistant, conductive material.

Conductive material:							
Item							
No.		mm	mm		Size	mm	lbs.
273 90	272 15	1.5	40	273 05	00	40	.30
	272 20	2.0	40	273 10	0	50	
	272 25	2.5	50	273 20	1	60	Each
	272 35	3.5	60				\$34.30

Precision ESD Safe Slotted/Phillips Drivers



273 Phillips Screwdriver, With Precision ESD Safe Conductive Handle. Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished. Handle manufactured from impact resistant, conductive material.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
273 02	000	40	1.6	2.0	.079	120	4.7	.02	10	\$7.50
273 05	00	40	1.6	2.0	.079	120	4.7	.02	10	\$5.30
273 07	00	75	3.0	2.0	.079	155	6.1	.02	10	\$6.34
273 10	0	50	2.0	3.0	.118	145	5.7	.04	10	\$5.00
273 12	0	75	3.0	3.0	.118	170	6.7	.03	10	\$5.90
273 14	0	100	4.0	3.0	.118	195	7.6	.05	10	\$6.22
273 16	0	150	5.9	3.0	.118	245	9.6	.06	10	\$6.54
273 20	1	60	2.3	4.0	.157	170	6.7	.06	10	\$5.08
273 22	1	75	3.0	4.0	.157	155	6.1	.06	10	\$5.86
273 24	1	100	3.9	4.0	.157	210	8.2	.06	10	\$6.22
273 26	1	150	5.9	4.0	.157	260	10.2	.07	10	\$6.54



273 99 Set 8 Pcs. Slotted & Phillips Precision ESD Safe Conductive Handle. Blade high alloy CVM steel, hardened, hard chromed. Handle manufactured from impact resistant, conductive material. In storage pouch

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
273 99	272 15	1.5	40	273 02	000	40	10	\$47.20
	272 20	2.0	40	273 05	00	40	10	
	272 25	2.5	50	273 10	0	50	10	
	272 30	3.0	50	273 20	1	60	10	



273 93 Set 7 Pcs. Extra Long Slotted & Phillips Precision ESD Safe Conductive Handle Blade CVM steel, hardened, hard chromed. Handle impact resistant, conductive material.

Item No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
273 93	272 24	2.0	150	273 16	0	150	10	\$44.70
	272 28	2.5	150	273 26	1	150	10	
	272 34	3.0	150				10	
	272 38	3.5	150				10	
	272 43	4.0	150				10	



911 18 Rugged Polyester Canvas Storage Pouch

Holds 8 Precision Tools up to 170mm in length. Folding pouch. Has security flaps and velcro closer.

Item No.	Size	lbs.	pkg.	Each
911 18	14 1/2" W x 7 3/4" L	.13	1	\$6.22



Precision ESD Safe **TORX**® Drivers



278 TORX® Screwdriver, With Precision ESD Safe Conductive handle. Blade high alloy CVM steel. Hard chrome finished. Handle impact resistant, conductive material.

Item	No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
	278 01	T1	40	1.57	120	4.7	.03	10	\$7.18
	278 02	T2	40	1.57	120	4.7	.03	10	\$7.18
	278 03	T3	40	1.57	120	4.7	.03	10	\$7.18
	278 04	T4	40	1.57	120	4.7	.03	10	\$6.88
	278 05	T5	40	1.57	120	4.7	.03	10	\$6.88
	278 11	T6	40	1.57	120	4.7	.03	10	\$6.88
	278 17	T7	40	1.57	120	4.7	.03	10	\$6.88
	278 23	T8	40	1.57	120	4.7	.03	10	\$6.88
	278 29	T9	50	1.97	145	5.7	.04	10	\$6.88
	278 35	T10	50	1.97	145	5.7	.04	10	\$7.20
	278 41	T15	60	2.36	170	6.7	.07	10	\$7.30
	278 47	T20	60	2.36	170	6.7	.07	10	\$7.44



278 90 Set 7 Pcs. TORX® Precision ESD Safe conductive handle
Blade high alloy CVM steel, hardened, hard chromed. Handle manufactured from impact resistant, conductive material.

Item	No.	Size	mm	lbs.
	278 90	278 04 T4	40	.31
		278 05 T5	40	
		278 11 T6	40	Each
		278 17 T7	40	\$41.58



278 99 Set 8 Pcs. TORX® Precision ESD Safe conductive handle Set In Pouch Blade high alloy CVM steel, hardened, hard chromed. Handle impact resistant, conductive material.

Item	No.	Size	mm	lbs.
	278 99	278 01 T1	40	.30
		278 02 T2	40	
		278 03 T3	40	Each
		278 04 T4	40	\$57.18

Precision ESD Safe **TORXPlus**® Drivers



278 TORXPlus® Screwdriver, With Precision ESD Safe Conductive handle. Blade high alloy CVM steel, hardened, hard chromed. Handle impact resistant, conductive material.

Item	No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
	278 50	IP4	40	1.6	120	4.72	.03	10	\$7.26
	278 51	IP5	40	1.6	120	4.72	.03	10	\$7.26
	278 52	IP6	40	1.6	120	4.72	.03	10	\$7.26
	278 53	IP7	40	1.6	120	4.72	.03	10	\$7.26
	278 54	IP8	40	1.6	120	4.72	.03	10	\$7.26
	278 55	IP9	50	2.0	145	5.71	.04	10	\$7.26
	278 56	IP10	50	2.0	145	5.71	.04	10	\$7.26
	278 57	IP15	60	2.4	170	6.69	.07	10	\$7.26



278 94 Set 7 Pcs. TORXPlus® Precision ESD Safe conductive handle Blade high alloy CVM steel, hardened, hard chromed.

Item	No.	Size	mm	lbs.
	278 94	278 51 IP5	40	.32
		278 52 IP6	40	
		278 53 IP7	40	Each
		278 54 IP8	40	\$50.82

Wiha Precision ESD Safe Hex Drivers



275 Metric Hex Driver, With Precision ESD Safe Conductive

Handle. Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished. Handle manufactured from impact resistant, conductive material.

Item								
No.	mm	mm	Inch	mm	Inch	lbs.	pkg.	Each
275 07	.07	40	1.6	120	4.72	.02	10	\$5.42
275 09	.09	40	1.6	120	4.72	.02	10	\$5.42
275 13	1.3	40	1.6	120	4.72	.03	10	\$5.32
275 15	1.5	50	2.0	145	5.71	.03	10	\$5.00
275 20	2.0	50	2.0	145	5.71	.04	10	\$4.54
275 25	2.5	60	2.4	170	6.69	.05	10	\$4.64
275 30	3.0	60	2.4	170	6.69	.05	10	\$4.64
275 35	4.0	60	2.4	170	6.69	.05	10	\$4.64



275 Inch Hex Driver, With Precision ESD Safe Conductive

Handle. Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished. Handle manufactured from impact resistant, conductive material.

Item								
No.	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
275 05	.028	40	1.6	120	4.72	.02	10	\$5.42
275 10	.035	40	1.6	120	4.72	.02	10	\$5.42
275 13	.050	40	1.6	120	4.72	.02	10	\$5.32
275 37	1/16	50	2.0	145	5.71	.03	10	\$4.88
275 39	5/64	50	2.0	145	5.71	.03	10	\$4.88
275 41	3/32	60	2.4	170	6.70	.04	10	\$4.56
275 43	7/64	60	2.4	170	6.70	.04	10	\$4.56
275 45	1/8	60	2.4	170	6.70	.04	10	\$4.56
275 47	9/64	60	2.4	170	6.70	.05	10	\$4.66
275 49	5/32	60	2.4	170	6.70	.05	10	\$4.66



275 90 Set 8 Pcs. Hex Metric Precision ESD Safe Conductive

Handle Blade CVM steel, hardened, hard chromed. Handle impact resistant, conductive material. In storage pouch

Item						
No.	mm	mm	mm	mm	lbs.	
275 90	275 07	.07	40	275 20	2.0	50
	275 09	.09	40	275 25	2.5	60
	275 13	1.3	40	275 30	3.0	60
	275 15	1.5	50	275 35	4.0	60
						Each
						\$44.50



275 91 Set 8 Pcs. Hex Inch Precision ESD Safe Conductive

Handle Blade CVM steel, hardened, hard chromed. Handle impact resistant, conductive material. In storage pouch

Item						
No.	Inch	Inch	Inch	Inch	lbs.	
275 91	275 13	.050	1.6	275 43	7/64	2.4
	275 37	1/16	2.0	275 45	1/8	2.4
	275 39	5/64	2.0	275 47	9/64	2.4
	275 41	3/32	2.4	275 49	5/32	2.4
						Each
						\$42.94



911 18 Rugged Polyester Canvas Storage Pouch

Holds 8 Precision Tools up to 170mm in length. Folding pouch. Has security flaps and velcro closer.

Item			
No.	Size	lbs.	pkg. Each
911 18	14 1/2" W x 7 3/4" L	.13	1 \$6.22



Wiha Precision ESD Safe Nut Drivers



277 Inch Nut Driver, With Precision ESD Safe Conductive

Handle. Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished. Handle manufactured from impact resistant, conductive material.

Item										
No.	Inch	mm	Inch	mm	Inch	Inch	Inch	lbs.	pkg.	Each
277 01	3/32	60	2.36	155	6.1	.16	.16	.04	10	\$7.16
277 03	7/64	60	2.36	155	6.1	.20	.20	.05	10	\$7.20
277 05	1/8	60	2.36	155	6.1	.20	.20	.05	10	\$7.20
277 07	9/64	60	2.36	155	6.1	.21	.24	.05	10	\$7.20
277 09	5/32	60	2.36	155	6.1	.22	.24	.05	10	\$7.40
277 11	3/16	60	2.36	155	6.1	.25	.28	.05	10	\$7.40
277 13	7/32	60	2.36	170	6.7	.30	.32	.06	10	\$7.84
277 15	1/4	60	2.36	170	6.7	.34	.36	.06	10	\$7.84



277 Metric Nut Driver, With Precision ESD Safe Conductive

Handle. Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished. Handle manufactured from impact resistant, conductive material.

Item										
No.	mm	mm	Inch	mm	Inch	Inch	Inch	lbs.	pkg.	Each
277 20	1.5	60	2.36	140	5.5	2.5	3.0	.03	10	\$6.86
277 22	2.0	60	2.36	140	5.5	3.2	4.0	.04	10	\$6.86
277 25	2.5	60	2.36	140	5.5	4.0	4.0	.05	10	\$6.86
277 30	3.0	60	2.36	155	6.1	5.0	5.0	.06	10	\$6.86
277 35	3.5	60	2.36	155	6.1	5.3	6.0	.06	10	\$7.26
277 40	4.0	60	2.36	155	6.1	5.5	6.0	.06	10	\$7.26
277 45	4.5	60	2.36	155	6.1	6.2	7.0	.05	10	\$7.26
277 50	5.0	60	2.36	155	6.1	6.8	7.0	.06	10	\$7.26
277 55	5.5	60	2.36	170	6.7	7.6	8.0	.07	10	\$7.84
277 60	6.0	60	2.36	170	6.7	9.6	10.0	.06	10	\$7.84



277 91 Set 8 Pcs. Inch Nut Driver Precision ESD Safe Conductive

Handle Blade CVM steel, hardened, hard chromed. Handle impact resistant, conductive material. In storage pouch

Item					
No.	Inch	mm	Inch	mm	lbs.
277 91	277 01	3/32 60	277 09	5/32 60	.68
	277 03	7/64 60	277 11	3/16 60	
	277 05	1/8 60	277 13	7/32 60	Each
	277 07	9/64 60	277 15	1/4 60	\$63.44



277 90 Set 8 Pcs. Metric Nut Driver Precision ESD Safe

Conductive Handle Blade CVM steel, hardened, hard chromed. Handle impact resistant, conductive material. In storage pouch

Item					
No.	mm	mm	mm	mm	lbs.
277 90	277 20	1.5 60	277 35	3.5 60	.63
	277 22	2.0 60	277 40	4.0 60	
	277 25	2.5 60	277 50	5.0 60	Each
	277 30	3.0 60	277 55	5.5 60	\$60.72

Wiha Precision ESD Safe Chip Lifter



Lifter Precision Chip Lifter

Blade chrome-vanadium-molybdenum steel, hardened, corrosion resistant finish. Precision handle high quality plastic, impact resistant.

Item	mm	mm	mm	mm	Inch	lbs.	pkg.	
No.	1	3.5	50	145	5.71	.07	1	Each
279 20	ESD Safe Conductive handle							\$6.86



920 92 Master Technicians Bench Top Set

Plexiglass frame. Equipped with 50 precision ESD Safe screwdrivers.

Item No.	
920 92	Slotted: .8, 1.0, 1.2, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0mm Phillips: #000, #00, #0, #1 Torx: T1, T2, T3, T4, T5, T6, T7, T8, T9, T10, T15, T20 Metric Hex: .7, .9, 1.3, 1.5, 2.0, 2.5, 3.0, 4.0mm Inch Hex: 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"
lbs. 2.25	Metric Nut Drivers: 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5mm
Each	279 20 Chip Lifter
\$294.30	



911 18 Rugged Polyester Canvas Storage Pouch

Holds 8 Precision Tools up to 170mm in length. Folding pouch. Has security flaps and velcro closer.

Item				
No.	Size	lbs.	pkg.	Each
911 18	14 1/2" W x 7 3/4" L	.13	1	\$6.22

Wiha Precision Ceramic

Handle and Blade
are antimagnetic
and anti-static

Rotating cap
facilitates adjusting
and holding of the tools



Blade
High thermic and
electric insulation

Precision handle
high quality plastic,
cadmium free

Free of contamination, suited for working in clean-rooms



270 Ceramic Slotted Screwdriver, With Wiha-Precision Handle, Out of Anti-static Plastic. Blade special ceramic, anti-static, antimagnetic, for correct adjusting in high frequency areas.

Item														
No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each			
270 09	0.9	.035	15	.591	0.35	.014	94.5	3.72	.14	1	\$12.66			
270 13	1.3	.050	15	.591	0.35	.014	94.5	3.72	.14	1	\$12.66			
270 18	1.8	.071	15	.591	0.45	.018	94.5	3.72	.14	1	\$12.66			
270 26	2.6	.102	15	.591	0.45	.018	94.5	3.72	.14	1	\$12.66			



271 Ceramic Phillips Screwdriver, With Wiha-Precision Handle, Out of Anti-static Plastic. Blade special ceramic, anti-static, antimagnetic, for correct adjusting in high frequency areas.

Item											
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each			
271 00	0	15.0	.591	94.5	3.72	.14	1	\$16.18			



270 90 Ceramic Slotted/Phillips Screwdriver 3 Pc. Set, With Wiha-Precision Handle, Out of Anti-static Plastic.

Blade special ceramic, anti-static, antimagnetic, for correct adjusting in high frequency areas.

Item									
No.	mm	mm	Size	mm	lbs.	pkg.	Each		
270 90	0.9	15	0	15	.28	1	\$41.50		
	2.6	15							



Wiha Long Life Precision Series



260 Slotted Screwdriver, With Precision Handle

Blade high alloy chrome-vanadium-molybdenum steel.

Item	1	2	3	4	5	6	7	8	9	10	11	12
No.	mm	Inch	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each	
260 08	.80	1/32	40	1.6	0.16	.007	120	4.72	.02	10	\$5.42	
260 10	1.0	.039	40	1.6	0.18	.007	120	4.72	.02	10	\$5.00	
260 12	1.2	3/64	40	1.6	0.20	.008	120	4.72	.02	10	\$4.24	
260 15	1.5	1/16	40	1.6	0.25	.010	120	4.72	.02	10	\$3.96	
260 18	1.8	.070	40	1.6	0.30	.012	120	4.72	.02	10	\$3.82	
260 20	2.0	5/64	40	1.6	0.40	.016	120	4.72	.02	10	\$3.64	
260 22	2.0	5/64	50	2.0	0.40	.016	145	5.71	.02	10	\$3.64	
260 23	2.0	5/64	100	4.0	0.40	.016	180	7.09	.03	10	\$3.64	
260 25	2.5	3/32	50	2.0	0.40	.016	145	5.71	.03	10	\$3.44	
260 27	2.5	3/32	100	3.9	0.40	.016	195	7.68	.03	10	\$3.44	
260 28	2.5	3/32	150	6.0	0.40	.016	245	9.61	.04	10	\$3.82	
260 30	3.0	1/8	50	2.0	0.50	.020	145	5.71	.03	10	\$3.34	
260 32	3.0	1/8	60	2.4	0.50	.020	170	6.69	.04	10	\$3.54	
260 33	3.0	1/8	100	4.0	0.50	.020	210	8.27	.04	10	\$3.82	
260 34	3.0	1/8	150	6.0	0.50	.020	260	10.24	.05	10	\$4.12	
260 35	3.5	9/64	60	2.4	0.60	.024	170	6.69	.05	10	\$3.64	
260 40	4.0	5/32	60	2.4	0.80	.031	170	6.69	.05	10	\$4.12	
260 41	4.0	5/32	100	3.9	0.80	.031	210	8.27	.06	10	\$4.12	
260 42	4.0	5/32	150	6.0	0.80	.031	260	10.24	.07	10	\$4.66	



260 90 Set 6 Pcs. Slotted

Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished.

Item		1	2	3	4
No.		mm	mm	lbs.	
260 90	260 15	1.5	40	.27	
	260 20	2.0	40		
	260 25	2.5	50		
	260 30	3.0	50		
	260 35	3.5	60		Each
	260 40	4.0	60		\$22.46



260 99 Set 8 Pcs. Slotted In Rugged Canvas Pouch

Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished. In storage pouch

Item	1	2	3	4	5	6	7	8
No.	mm	mm	mm	mm	mm	mm	lbs.	
260 99	260 10	1.0	40	260 25	2.5	50	.54	
	260 12	1.2	40	260 30	3.0	50		
	260 15	1.5	40	260 35	3.5	60		Each
	260 20	2.0	40	260 40	4.0	60		\$32.22

Rotating cap

for precise turning and control with fingertip

Precision handle

high quality plastic, cadmium free

Molded on tapered handle

allows rapid rotation

High performance blades

chrome-vanadium-molybdenum steel, Hard chrome finished

Tip

precision ground for exact fit, hard chromed non-slip surface

See Carded Precision Screwdrivers On Page 151

Wiha Precision Slotted/Phillips Drivers



261 Phillips Screwdriver, With Precision Handle

Blade high alloy chrome-vanadium-molybdenum steel.

Item	+	+	+	+	+	+	+	+	+
No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.
261 02	000	40	1.6	2.0	.079	120	4.7	.02	10
261 00	00	40	1.6	2.0	.079	120	4.7	.02	10
261 01	00	75	3.0	2.0	.079	155	6.1	.02	10
261 05	0	50	2.0	3.0	.118	145	5.7	.02	10
261 08	0	75	3.0	3.0	.118	170	6.7	.03	10
261 07	0	100	4.0	3.0	.118	195	7.6	.05	10
261 09	0	150	5.9	3.0	.118	245	9.6	.06	10
261 10	1	60	2.4	4.0	.157	170	6.7	.05	10
261 13	1	80	3.1	4.0	.157	190	7.5	.05	10
261 14	1	100	3.9	4.0	.157	210	8.2	.06	10
261 15	1	150	5.9	4.0	.157	260	10.2	.07	10



260 92 Set 7 Pcs. Slotted & Phillips

Blade high alloy chrome-vanadium-molybdenum steel.

Item	+	+	+
No.	mm	mm	lbs.
260 92	260 25	2.5	50
	260 27	2.5	100
	260 33	3.0	100
	260 34	3.0	150
	260 41	4.0	100
	260 42	4.0	150
	+	+	
	Size	mm	Each
261 08	0	75	\$27.76



261 90 Set 7 Pcs. Slotted & Phillips

Blade high alloy chrome-vanadium-molybdenum steel.

Item	+	+	+
No.	mm	mm	lbs.
261 90	260 15	1.5	40
	260 22	2.0	50
	260 25	2.5	50
	260 32	3.0	60
	+	+	
	Size	mm	
261 00	00	40	
261 05	0	50	Each
261 10	1	60	\$25.46



261 94 Set 4 Pcs. Phillips

Blade high alloy chrome-vanadium-molybdenum steel.

Hard chrome finished.

Item	+	+	+
No.	Size	mm	lbs.
261 94	261 02	000	40
	261 00	00	40
	261 05	0	50
	261 10	1	60
			Each
			\$18.18



261 99 Set 8 Pcs. Slotted/Phillips In Rugged Canvas Pouch

Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished. In storage pouch

Item	+	+	+
No.	mm	mm	lbs.
261 99	260 10	1.0	40
	260 20	2.0	40
	260 30	3.0	50
	260 40	4.0	60
	261 02	000	40
	261 00	00	40
	261 05	0	50
	261 10	1	60
			Each
			\$37.00



261 92 Set 5 Pcs. Slotted & Phillips

Blade high alloy chrome-vanadium-molybdenum steel.

Item	+	+	+
No.	mm	mm	lbs.
261 92	260 28	2.5	150
	260 34	3.0	150
	260 42	4.0	150
	+	+	
	Size	mm	
261 09	0	150	Each
261 15	1	150	\$22.34



Wiha Hex Precision Series



263 Metric Hex Driver, With Precision Handle

Metric sizes. Blade high alloy chrome-vanadium-molybdenum steel.

Item									
No.	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
263 07	0.7	.028	40	1.6	120	4.72	.02	10	\$4.06
263 09	0.9	.035	40	1.6	120	4.72	.02	10	\$3.96
263 13	1.27	.050	40	1.6	120	4.72	.02	10	\$3.58
263 15	1.5	-	50	2.0	145	5.71	.03	10	\$3.58
263 20	2.0	5/64	50	2.0	145	5.71	.03	10	\$3.28
263 25	2.5	-	60	2.4	170	6.69	.04	10	\$3.28
263 30	3.0	-	60	2.4	170	6.69	.04	10	\$3.12
263 40	4.0	-	60	2.4	170	6.69	.05	10	\$3.12



263 Inch Hex Driver, With Precision Handle

Inch sizes. Blade high alloy chrome-vanadium-molybdenum steel.

Item									
No.	Inch	mm	mm	Inch	mm	Inch	lbs.	pkg.	Each
263 07	.028	0.7	40	1.6	120	4.72	.02	10	\$4.06
263 09	.035	0.9	40	1.6	120	4.72	.02	10	\$3.96
263 13	.050	1.27	40	1.6	120	4.72	.02	10	\$3.58
263 16	1/16	-	50	2.0	145	5.71	.03	10	\$3.44
263 20	5/64	2.0	50	2.0	145	5.71	.03	10	\$3.28
263 23	3/32	-	60	2.4	170	6.70	.04	10	\$3.28
263 27	7/64	-	60	2.4	170	6.70	.04	10	\$3.12
263 31	1/8	-	60	2.4	170	6.70	.04	10	\$3.12
263 33	9/64	-	60	2.4	170	6.7	.05	10	\$3.12
263 36	5/32	-	60	2.4	170	6.7	.05	10	\$3.12



263 90 Set 7 Pcs. Hex Driver Metric

Blade high alloy chrome-vanadium-molybdenum steel.

Item				
No.	mm	mm	lbs.	
263 90	263 07	0.7	40	.28
	263 09	0.9	40	
	263 13	1.3	40	
	263 15	1.5	50	
	263 20	2.0	50	
	263 25	2.5	60	Each
	263 30	3.0	60	\$25.46



263 91 Set 8 Pcs. Hex Driver Inch

Blade high alloy chrome-vanadium-molybdenum steel.

Item				
No.	Inch	Inch	lbs.	
263 91	263 07	.028	1.6	.32
	263 09	.035	1.6	
	263 13	.050	1.6	
	263 16	1/16	2.0	
	263 20	5/64	2.0	
	263 23	3/32	2.4	
	263 27	7/64	2.4	Each
	263 31	1/8	2.4	\$27.54



911 18 Rugged Polyester Canvas Storage Pouch

Holds 8 Precision Tools up to 170mm in length. Folding pouch. Has security flaps and velcro closer.

Item				
No.	Size	lbs.	pkg.	Each
911 18	14 1/2" W x 7 3/4" L	.13	1	\$6.22

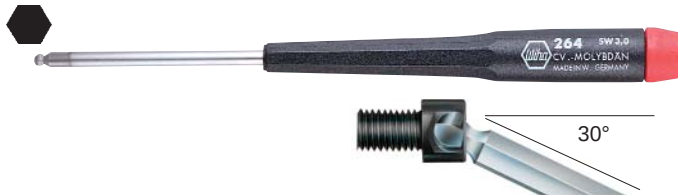


263 99 Set 8 Pcs. Hex Inch In Canvas Pouch

Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished. In storage pouch

Item							
No.	Inch	Inch	Inch	Inch	lbs.		
263 99	263 07	.028	1.6	263 20	5/64	2.0	.55
	263 09	.035	1.6	263 23	3/32	2.4	
	263 13	.050	1.6	263 27	7/64	2.4	Each
	263 16	1/16	2.0	263 31	1/8	2.4	\$32.74

Wiha Ball End Precision Series

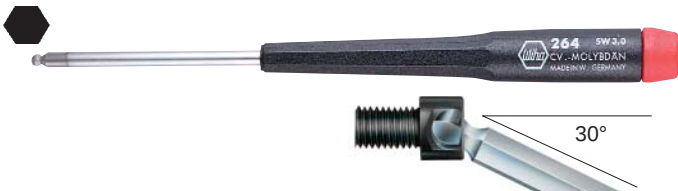


264 Inch Ball End Hex Inch Screwdriver With Precision Handle

Angle entry up to 30°.

Blade high alloy chrome-vanadium-molybdenum steel.

Item	No.	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
264 13		.050	40	1.57	120	4.72	.02	10	\$4.24
264 16		1/16	50	1.97	145	5.71	.03	10	\$4.24
264 19		5/64	50	1.97	145	5.71	.03	10	\$4.24
264 23		3/32	50	1.97	145	5.71	.03	10	\$4.24
264 27		7/64	60	2.36	170	6.69	.03	10	\$4.24
264 31		1/8	60	2.36	170	6.69	.05	10	\$4.24
264 36		9/64	60	2.36	170	6.69	.05	10	\$4.24
264 39		5/32	60	2.36	170	6.69	.05	10	\$4.24



264 Metric Ball End Hex Metric Screwdriver With Precision Handle

Angle entry up to 30°. Blade high alloy CVM steel.

Item	No.	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
264 13		1.3	.050	40	1.57	120	4.72	.02	10	\$4.24
264 15		1.5	-	50	1.97	145	5.71	.03	10	\$4.24
264 20		2.0	-	50	1.97	145	5.71	.03	10	\$4.24
264 25		2.5	-	60	2.36	170	6.69	.04	10	\$4.24
264 30		3.0	-	60	2.36	170	6.69	.05	10	\$4.24
264 40		4.0	-	60	2.36	170	6.69	.05	10	\$4.24



264 91 Set 5 Pcs. Ball End Hex Driver

Metric Angle entry up to 30°.

Blade high alloy chrome-vanadium-molybdenum-steel.

Item	No.	mm	mm	lbs.
264 91	264 13	1.3	40	.25
	264 15	1.5	50	
	264 20	2.0	50	
	264 25	2.5	60	Each
	264 30	3.0	60	\$21.20

264 90 Set 8 Pcs. Ball End Hex Driver

Inch Angle entry up to 30°.

Blade high alloy chrome-vanadium-molybdenum steel.



Item	No.	Inch	Inch	lbs.
264 90	264 13	.050	1.6	.40
	264 16	1/16	2.0	
	264 19	5/64	2.0	
	264 23	3/32	2.0	
	264 27	7/64	2.4	
	264 31	1/8	2.4	
	264 36	9/64	2.4	Each
	264 39	5/32	2.4	\$33.18



264 99 Set 8 Pcs. Ball End Hex Inch In Canvas Pouch

Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished. In storage pouch

Item	No.	Inch	Inch	Inch	Inch	lbs.
264 99	264 13	.050	1.6	264 27	7/64	2.4
	264 16	1/16	2.0	264 31	1/8	2.4
	264 19	5/64	2.0	264 36	9/64	2.4
	264 23	3/32	2.0	264 39	5/32	2.4
						Each
						\$38.38



911 18 Rugged Polyester Canvas Storage Pouch

Holds 8 Precision Tools up to 170mm in length. Folding pouch.

Has security flaps and velcro closer.

Item	No.	Size	lbs.	pkg.	Each
911 18		14 1/2" W x 7 3/4" L	.13	1	\$6.22



Wiha Nut Driver Precision Series



265 Metric Nut Driver With Precision Handle

Metric sizes. Blade CVM steel. Hard chrome finished.

Item No.	mm	mm	Inch	mm	Inch	mm	mm	lbs.	pkg.	Each
265 10	1.5	60	2.36	140	5.5	2.5	3.0	.03	10	\$4.24
265 15	1.8	60	2.36	140	5.5	2.9	3.5	.03	10	\$4.24
265 20	2.0	60	2.36	140	5.5	3.2	4.0	.04	10	\$4.26
265 25	2.5	60	2.36	155	6.1	4.0	4.0	.04	10	\$4.38
265 30	3.0	60	2.36	155	6.1	5.0	5.0	.05	10	\$4.48
265 32	3.2	60	2.36	155	6.1	5.0	5.0	.05	10	\$4.68
265 35	3.5	60	2.36	155	6.1	5.3	6.0	.05	10	\$4.68
265 40	4.0	60	2.36	155	6.1	5.5	6.0	.05	10	\$4.78
265 45	4.5	60	2.36	155	6.1	6.2	7.0	.05	10	\$4.78
265 50	5.0	60	2.36	155	6.1	6.8	7.0	.05	10	\$4.78
265 55	5.5	60	2.36	170	6.7	7.6	8.0	.06	10	\$5.00
265 60	6.0	60	2.36	170	6.7	8.2	9.0	.06	10	\$5.20
265 70	7.0	60	2.36	170	6.7	9.6	10.0	.06	10	\$5.20



265 Inch Nut Driver With Precision Handle

Inch sizes. Blade CVM steel. Hard chrome finished.

Item No.	Inch	mm	Inch	mm	Inch	Inch	Inch	lbs.	pkg.	Each
265 23	3/32	60	2.36	155	6.1	.16	.16	.04	10	\$4.38
265 27	7/64	60	2.36	155	6.1	.20	.20	.05	10	\$4.56
265 31	1/8	60	2.36	155	6.1	.20	.20	.05	10	\$4.78
265 36	9/64	60	2.36	155	6.1	.21	.24	.05	10	\$4.78
265 39	5/32	60	2.36	155	6.1	.22	.24	.05	10	\$4.78
265 47	3/16	60	2.36	155	6.1	.25	.28	.05	10	\$5.00
265 56	7/32	60	2.36	170	6.7	.30	.32	.06	10	\$5.00
265 63	1/4	60	2.36	170	6.7	.34	.36	.06	10	\$5.00



265 90 Set 8 Pcs. Nut Driver Metric

Blade chrome-vanadium-molybdenum steel.

Item No.	mm	mm	lbs.
265 90	265 25	2.5	60
	265 30	3.0	60
	265 35	3.5	60
	265 40	4.0	60
	265 45	4.5	60
	265 50	5.0	60
	265 55	5.5	60
	265 60	6.0	60

265 92 Set 7 Pcs. Nut Driver Metric Each

Item No. 265 92 1.5, 1.8, 2.0, 2.5, 3.0, 3.5, 4.0mm \$33.78



265 91 Set 8 Pcs. Nut Driver Inch

Blade chrome-vanadium-molybdenum steel.

Item No.	Inch	Inch	lbs.
265 91	265 23	3/32	2.4
	265 27	7/64	2.4
	265 31	1/8	2.4
	265 36	9/64	2.4
	265 39	5/32	2.4
	265 47	3/16	2.4
	265 56	7/32	2.4
	265 63	1/4	2.4

Each \$38.70



265 98 Set 8 Pcs. Nut Driver Metric In Canvas Pouch

Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished. In storage pouch

Item No.	mm	mm	mm	mm	lbs.
265 98	265 25	2.5	60	265 45	4.5
	265 30	3.0	60	265 50	5.0
	265 35	3.5	60	265 55	5.5
	265 40	4.0	60	265 60	6.0

Each \$43.90



265 99 Set 8 Pcs. Nut Driver Inch In Canvas Pouch

Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished. In storage pouch

Item No.	Inch	Inch	Inch	Inch	lbs.
265 99	265 23	3/32	2.4	265 39	5/32
	265 27	7/64	2.4	265 47	3/16
	265 31	1/8	2.4	265 56	7/32
	265 36	9/64	2.4	265 63	1/4

Each \$45.02

Wiha TORX® Precision Series



267 TORX® Screwdriver, With Precision Handle

Blade high alloy chrome-vanadium-molybdenum steel.

Item									
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each	
267 03	T3	40	1.57	120	4.7	.02	10	\$4.78	
267 04	T4	40	1.57	120	4.7	.02	10	\$4.78	
267 05	T5	40	1.57	120	4.7	.02	10	\$4.78	
267 06	T6	40	1.57	120	4.7	.02	10	\$4.78	
267 07	T7	40	1.57	120	4.7	.02	10	\$4.78	
267 08	T8	40	1.57	120	4.7	.03	10	\$4.78	
267 09	T9	50	1.97	145	5.7	.03	10	\$4.78	
267 10	T10	50	1.97	145	5.7	.03	10	\$5.00	
267 15	T15	60	2.36	170	6.7	.05	10	\$5.00	
267 20	T20	60	2.36	170	6.7	.05	10	\$5.00	



267 99 Set 8 Pcs. TORX® Drivers In Canvas Pouch

Blade high alloy chrome-vanadium-molybdenum steel. Hard chrome finished. In storage pouch

Item									
No.	Size	mm		Size	mm	lbs.			
267 99	267 03	T3	40	267 07	T7	40	.50		
	267 04	T4	40	267 08	T8	40			
	267 05	T5	40	267 09	T9	50	Each		
	267 06	T6	40	267 10	T10	50	\$43.36		



267 90 Set 6 Pcs. TORX® Screwdriver

Blade high alloy chrome-vanadium-molybdenum steel.

Item									
No.	Size	mm	lbs.						
267 90	267 06	T6	40	.25					
	267 07	T7	40						
	267 08	T8	40						
	267 09	T9	50						
	267 10	T10	50	Each					
	267 15	T15	60	\$31.18					



267 92 Set 7 Pcs. TORX® Screwdriver

Blade high alloy chrome-vanadium-molybdenum steel.

Item									
No.	Size	mm	lbs.						
267 92	267 05	T5	40	.27					
	267 06	T6	40						
	267 07	T7	40						
	267 08	T8	40						
	267 09	T9	50						
	267 10	T10	50	Each					
	267 15	T15	60	\$36.38					

Wiha Pozidriv® Precision Series



262 Pozidriv® Screwdriver, With Precision Handle

Blade high alloy chrome-vanadium-molybdenum steel.

Item									
No.	Size	mm	Inch	mm	Inch	mm	Inch	lbs.	pkg.
262 05	0	50	2.0	3.0	.118	145	5.7	.03	10
262 10	1	60	2.4	4.0	.157	170	6.7	.05	10

Wiha Precision Accessories & Chip Lifter



268 10 Precision Chip Lifter

Blade chrome-vanadium-molybdenum steel, hardened, chrome-plated. Precision handle high quality plastic, impact resistant.

Item									
No.	mm	mm	mm	mm	Inch	lbs.	pkg.	Each	
268 10	1	3.5	50	145	5.71	.07	1	\$5.27	



Wiha Master Technicians Bench Top Sets



921 90 Master Technicians Bench Top Set

Plexiglass frame. Equipped with 50 precision drivers.

Item No.	
921 90	Slotted: .8, 1.0, 1.2, 1.5, 1.8, 2.0, 2.5, 3.0, 3.5, 4.0 Phillips: #000, #00, #0, #1
	Torx®: T1, T2, T3, T4, T5, T6, T7, T8, T9, T10
lbs.	Metric Hex: 1.3, 1.5, 2.0, 2.5, 3.0
2.25	Inch Hex: .028, .035, .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"
Each	Metric Nut Drivers: 1.5, 1.8, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5
\$219.98	26810 Chip Lifter



920 92 Master Technicians Bench Top Set

Plexiglass frame. Equipped with 50 precision ESD Safe screwdrivers.

Item No.	
920 92	Slotted: .8, 1.0, 1.2, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0mm Phillips: #000, #00, #0, #1
	Torx®: T1, T2, T3, T4, T5, T6, T7, T8, T9, T10, T15, T20
lbs. 2.25	Metric Hex: .7, .9, 1.3, 1.5, 2.0, 2.5, 3.0, 4.0mm Inch Hex: 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"
Each	Metric Nut Drivers: 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5mm
\$294.30	279 20 Chip Lifter



911 18 Rugged Polyester Canvas Storage Pouch

Holds 8 Precision Tools up to 170mm in length. Folding pouch. Has security flaps and velcro closer.

Item			
No.	Size	lbs.	pkg.
911 18	14 1/2" W x 7 3/4" L	.13	1

Each \$6.22



260 01 Pocket Clip for Precision Screwdrivers

Tool clips turn Precision Screwdrivers into Pocket Screwdrivers.

Item			
No.		lbs.	pkg.
260 01	Fits all Precision handles	.0035	1

Each \$38



260 00 Plastic Precision Tool Rack

Rack holds 6 precision screwdrivers, can be set on workbench. Also has holes for hanging. Made from high quality plastic.

Item			
No.		lbs.	pkg.
260 00	Rack for 6 Precision screwdrivers	.08	1

Each \$2.70

960 Slotted Screwdriver, With Precision Handle

Blade high alloy CVM steel. Single blister package.



Item						
No.	mm	Inch	mm	lbs.	pkg.	Each
960 08	.8	1/32	40	.05	1	\$6.18
960 10	1.0	.039	40	.05	1	\$5.72
960 12	1.2	3/64	40	.05	1	\$4.86
960 15	1.5	1/16	40	.05	1	\$4.66
960 18	1.8	.070	40	.05	1	\$4.58
960 20	2.0	5/64	40	.05	1	\$4.12
960 25	2.5	3/32	50	.06	1	\$4.12
960 30	3.0	1/8	50	.06	1	\$4.02
960 35	3.5	9/64	60	.08	1	\$4.44
960 40	4.0	5/32	60	.08	1	\$4.56

961 Phillips Screwdriver, with Precision Handle

Blade high alloy CVM steel. Single blister package.



Item						
No.	Size	mm	lbs.	pkg.	Each	
961 02	000	40	.05	1	\$6.06	
961 00	00	40	.05	1	\$4.74	
961 05	0	50	.07	1	\$4.66	
961 10	1	60	.08	1	\$4.56	

963 Hex Metric Screwdriver, Precision Handle

Blade high alloy CVM steel. Single blister package.



Item						
No.	mm	mm	lbs.	pkg.	Each	
963 07	.71	40	.052	1	\$4.98	
963 09	.89	40	.052	1	\$4.88	
963 13	1.3	40	.054	1	\$4.88	
963 15	1.5	50	.060	1	\$4.34	
963 20	2.0	50	.058	1	\$4.12	
963 25	2.5	60	.070	1	\$4.12	
963 30	3.0	60	.070	1	\$3.80	

963 Hex Inch Screwdriver, Precision Handle

Blade high alloy CVM steel. Single blister package.



Item						
No.	Inch	mm	lbs.	pkg.	Each	
963 07	.028	40	.052	1	\$4.98	
963 09	.035	40	.052	1	\$4.88	
963 13	.050	40	.054	1	\$4.66	
963 16	1/16	50	.060	1	\$4.34	
963 20	5/64	50	.058	1	\$4.12	
963 23	3/32	60	.068	1	\$4.12	
963 27	7/64	60	.072	1	\$3.92	
963 31	1/8	60	.076	1	\$3.80	

964 Ball End Hex Inch Precision Drivers

Blade CVM steel. In single blister package.



Item						
No.	Inch	mm	lbs.	pkg.	Each	
964 13	.050	40	.052	1	\$4.88	
964 16	1/16	50	.060	1	\$4.76	
964 19	5/64	50	.060	1	\$4.76	
964 23	3/32	50	.062	1	\$4.76	
964 27	7/64	60	.082	1	\$4.76	
964 31	1/8	60	.082	1	\$4.88	
964 36	9/64	60	.078	1	\$4.98	
964 39	5/32	60	.082	1	\$5.08	



964 Ball End Hex Metric Precision Drivers

Blade high alloy chrome-vanadium-molybdenum steel. In single blister package.

Item						
No.	mm	mm	lbs.	pkg.	Each	
964 13	1.3	40	.052	1	\$4.88	
964 15	1.5	50	.060	1	\$4.76	
964 20	2.0	50	.060	1	\$4.76	
964 25	2.5	60	.072	1	\$4.76	
964 30	3.0	60	.082	1	\$4.88	

965 Nut Driver Metric Precision Drivers

Blade high alloy CVM steel. Single blister package.



Item						
No.	mm	mm	lbs.	pkg.	Each	
965 10	1.5	60	.056	1	\$5.08	
965 15	1.8	60	.064	1	\$5.08	
965 20	2.0	60	.064	1	\$5.30	
965 25	2.5	60	.074	1	\$5.30	
965 30	3.0	60	.076	1	\$5.42	
965 32	3.2	60	.074	1	\$5.52	
965 35	3.5	60	.078	1	\$5.52	
965 40	4.0	60	.078	1	\$5.74	
965 45	4.5	60	.080	1	\$5.74	
965 50	5.0	60	.080	1	\$5.74	
965 55	5.5	60	.090	1	\$5.96	
965 60	6.0	60	.092	1	\$5.96	
965 70	7.0	60	.096	1	\$6.06	

965 Nut Driver Inch Precision Drivers

Blade high alloy CVM steel. Single blister package.



Item						
No.	Inch	mm	lbs.	pkg.	Each	
965 23	3/32	60	.072	1	\$5.30	
965 27	7/64	60	.076	1	\$5.30	
965 31	1/8	60	.074	1	\$5.52	
965 36	9/64	60	.076	1	\$5.52	
965 39	5/32	60	.076	1	\$5.74	
965 47	3/16	60	.080	1	\$5.74	
965 56	7/32	60	.088	1	\$5.96	
965 63	1/4	60	.096	1	\$5.96	

967 TORX® Screwdriver, With Precision handle

Blade high alloy chrome-vanadium-molybdenum steel. In single blister package.



Item						
No.	Size	mm	lbs.	pkg.	Each	
967 03	T3	40	.05	1	\$5.64	
967 04	T4	40	.05	1	\$5.64	
967 05	T5	40	.05	1	\$5.64	
967 06	T6	40	.05	1	\$5.64	
967 07	T7	40	.05	1	\$5.64	
967 08	T8	40	.06	1	\$5.64	
967 09	T9	50	.07	1	\$5.74	
967 10	T10	50	.07	1	\$5.96	
967 15	T15	60	.08	1	\$6.06	
967 20	T20	60	.09	1	\$6.20	



Wiha Soft Grip PicoFinish Precision Screwdrivers

The Comfortable Precision Screwdriver



Color coded symbols on rotating cap gives easy recognition of individual styles & sizes

CVM tool steel blade, hardened, hard chrome finish



Soft Grip Handle



Ergonomic multi-component handle with rotating cap for maximum user comfort and precise control



260 Slotted Precision Screwdriver With PicoFinish Handle

Blade CVM steel, hardened, hard chromed.

Item No.	mm	Inch	mm	Inch	mm	Inch	Pkg.	Each
260 50	0.8	.031	40	1.6	134	5.3	10	\$7.30
260 51	1.0	.039	40	1.6	134	5.3	10	\$6.66
260 52	1.2	.047	40	1.6	134	5.3	10	\$5.38
260 53	1.5	.063	40	1.6	134	5.3	10	\$4.88
260 54	1.5	.063	60	2.4	154	6.1	10	\$4.88
260 55	1.8	.070	40	1.6	134	5.3	10	\$4.88
260 56	1.8	.070	60	2.4	154	6.1	10	\$4.88
260 60	2.0	.078	40	1.6	140	5.5	10	\$4.24
260 61	2.0	.078	60	2.4	160	6.3	10	\$4.24
260 63	2.0	.078	100	3.9	200	7.9	10	\$4.24
260 65	2.5	.094	50	2.0	150	5.9	10	\$4.24
260 66	2.5	.094	75	3.0	175	6.9	10	\$4.34
260 68	2.5	.094	100	3.9	200	7.9	10	\$4.54
260 70	3.0	.125	50	2.0	150	5.9	10	\$4.24
260 72	3.0	.125	100	3.9	200	7.9	10	\$4.76
260 73	3.0	.125	150	6.0	250	9.8	10	\$5.38
260 74	3.5	.140	60	2.4	160	6.3	10	\$4.66
260 76	4.0	.156	60	2.4	160	6.3	10	\$4.76
260 79	4.0	.156	100	3.9	200	7.9	10	\$5.28
260 80	4.0	.156	150	6.0	250	9.8	10	\$6.02



260 93 Set 8 Pcs. Slotted Precision Soft PicoFinish Handle

In storage pouch

In Storage pouch							
Item							
No.		mm	mm		mm	mm	lbs.
260 93	260 50	.8	40	260 65	2.5	50	.54
	260 52	1.2	40	260 70	3.0	50	
	260 53	1.5	40	260 74	3.5	60	Each
	260 60	2.0	40	260 76	4.0	60	\$44.70



261 Phillips Screwdriver, With Soft PicoFinish Precision Handle

Blade high alloy chrome-vanadium-molybdenum steel.

Hard chrome finished.

Item No.	Size	mm	Inch	mm	Inch	mm	Inch	pkg.	Each
261 30	000	40	1.6	2.0	.079	134	5.3	10	\$7.08
261 32	00	40	1.6	2.0	.079	134	5.3	10	\$4.76
261 33	00	60	3.0	2.0	.079	134	5.3	10	\$4.76
261 35	0	50	2.0	3.0	.118	150	5.9	10	\$4.76
261 36	0	75	3.0	3.0	.118	175	6.9	10	\$4.76
261 40	1	60	2.3	4.0	.157	160	6.3	10	\$4.86
261 42	1	80	3.0	4.0	.157	180	7.1	10	\$5.28
261 45	1	150	5.9	4.0	.157	250	9.8	10	\$6.02



261 93 Set 8 Pcs. Slotted & Phillips Precision Soft PicoFinish Handle

Blade high alloy CVM steel, hardened, hard chromed.

ChromTop finish on tip for a perfect fit. In storage pouch

Choose top finish in tip for a perfect fit. In storage pouch							
Item No.							
		mm	mm		Size	mm	lbs.
261 93	260 51	1.0	40	261 32	00	40	.55
	260 53	1.5	40	261 35	0	50	
	260 60	2.0	40	261 40	1	60	
	260 65	2.5	50				Each
	260 74	3.5	60				\$44.40

Wiha Pico Soft Grip TORX®



267 TORX® Screwdriver, With Precision Soft PicoFinish Handle

Blade high alloy chrome-vanadium-molybdenum tool steel, hardened, hard chrome finish.

Item	No.	Size	mm	Inch	mm	Inch	pkg.	Each
267 32	T1	40	1.57	134	5.28	10		\$6.66
267 33	T2	40	1.57	134	5.28	10		\$6.66
267 35	T3	40	1.57	134	5.28	10		\$6.34
267 36	T4	40	1.57	134	5.28	10		\$6.34
267 37	T5	40	1.57	134	5.28	10		\$6.34
267 39	T6	40	1.57	140	5.51	10		\$6.34
267 41	T7	40	1.57	140	5.51	10		\$6.34
267 43	T8	40	1.57	140	5.51	10		\$6.34
267 45	T9	50	1.97	150	5.91	10		\$6.34
267 47	T10	50	1.97	150	5.91	10		\$6.54
267 49	T15	60	2.36	160	6.30	10		\$6.66
267 51	T20	60	2.36	160	6.30	10		\$6.76



267 93 Set 8 Pcs. TORX® Precision Soft PicoFinish Handle

Blade high alloy CVM steel, hardened, hard chromed. ChromTop finish on tip for a perfect fit. In storage pouch

Item	No.	Size	mm	Size	mm	lbs.
267 93	267 32	T1	40	267 37	T5	40
	267 33	T2	40	267 39	T6	40
	267 35	T3	40	267 41	T7	40
	267 36	T4	40	267 43	T8	40
						Each
						\$56.36



267 96 Set 8 Pcs. TORX® Precision Soft PicoFinish Handle

Blade high alloy CVM steel, hardened, hard chromed. ChromTop finish on tip for a perfect fit. In storage pouch

Item	No.	Size	mm	Size	mm	lbs.
267 96	267 37	T5	40	267 45	T9	50
	267 39	T6	40	267 47	T10	50
	267 41	T7	40	267 49	T15	60
	267 43	T8	40	267 51	T20	60
						Each
						\$55.24

Wiha Pico Soft Grip Screw Holding



267 MagicSpring Screw Holding TORX® Screwdriver, With

Wiha-Precision Soft PicoFinish Handle Blade high alloy CVM steel, hardened, hard chromed. Molded on ergonomic Wiha-PicoFinish precision handle, molded on, soft grips.

Item	No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
267 21	T6	40	1.57	140	5.5	.03	10		\$7.26
267 23	T7	40	1.57	140	5.5	.03	10		\$7.26
267 25	T8	40	1.57	140	5.5	.03	10		\$7.26
267 27	T9	50	1.97	150	5.9	.04	10		\$7.26
267 29	T10	50	1.97	150	5.9	.04	10		\$7.26
267 31	T15	60	2.36	160	6.3	.04	10		\$7.26



267 98 Set 6 Pcs. MagicSpring Screw Holding TORX®

Screwdriver, With Wiha-Precision Soft PicoFinish Handle Blade high alloy CVM steel, hardened, hard chromed. Molded on ergonomic Wiha-PicoFinish precision handle, molded on, soft grips.

Item	No.	Size	mm	Size	mm	lbs.
267 98	267 21	T6	40	267 27	T9	50
	267 23	T7	40	267 29	T10	50
	267 25	T8	40	267 31	T15	60
						Each
						\$42.62



Pico Soft Grip Hex Inch & Metric



263 Hex Inch Screwdriver, With Precision Soft PicoFinish Handle

Blade high alloy chrome-vanadium-molybdenum tool steel, hardened, hard chrome finish.

Item No.	Inch	mm	Inch	mm	Inch	pkg.	Each
263 41	.028(0.7)	40	1.57	134	5.3	10	\$5.60
263 43	.035(0.9)	40	1.57	134	5.3	10	\$5.40
263 45	.050(1.3)	40	1.57	134	5.3	10	\$4.66
263 49	5/64(2.0)	50	1.97	150	5.9	10	\$4.08
263 63	1/16	50	1.97	144	5.7	10	\$4.42
263 67	3/32	60	2.36	160	6.3	10	\$4.04
263 69	7/64	60	2.36	160	6.3	10	\$4.04
263 71	1/8	60	2.36	160	6.3	10	\$4.04



263 Hex Metric Driver, With Precision Soft PicoFinish Handle

Blade high alloy chrome-vanadium-molybdenum tool steel, hardened, hard chrome finish.

Item No.	mm	mm	Inch	mm	Inch	pkg.	Each
263 41	0.7(.028)	40	1.57	134	5.3	10	\$5.60
263 43	0.9(.035)	40	1.57	134	5.3	10	\$5.40
263 45	1.3(.050)	40	1.57	134	5.3	10	\$4.66
263 47	1.5	50	1.97	144	5.7	10	\$4.42
263 49	2.0(5/64)	50	1.97	150	5.9	10	\$4.08
263 51	2.5	60	2.36	160	6.3	10	\$4.08
263 53	3.0	60	2.36	160	6.3	10	\$4.08



263 92 Set 8 Pcs. Hex Inch Precision Soft PicoFinish Handle

Blade high alloy CVM steel, hardened, hard chromed. ChromTop finish on tip for a perfect fit. In storage pouch

Item No.	Inch	Inch	Inch	Inch	lbs.
263 92	263 41	.028	1.57	263 63	1/16 1.97
	263 43	.035	1.57	263 67	3/32 2.36
	263 45	.050	1.57	263 69	7/64 2.36
	263 49	5/64	1.97	263 71	1/8 2.36
					Each \$41.44



263 93 Set 7 Pcs. Hex Metric Precision Soft PicoFinish Handle

Blade high alloy CVM steel, hardened, hard chromed. ChromTop finish on tip for a perfect fit. In storage pouch

Item No.	mm	mm	mm	mm	lbs.
263 93	263 41	0.7	40	263 49	2.0 50
	263 43	0.9	40	263 51	2.5 60
	263 45	1.3	40	263 53	3.0 60
	263 47	1.5	50		Each \$40.72



911 18 Rugged Polyester Canvas Storage Pouch

Holds 8 Precision Tools up to 170mm in length. Folding pouch. Has security flaps and velcro closer.

Item No.	Size	lbs.	pkg.	Each
911 18	14 1/2" W x 7 3/4" L	.13	1	\$6.22

Pico Soft Grip Ball End Inch & Metric



264 Ball End Hex Inch Screwdriver, With Precision Soft

PicoFinish Handle Blade high alloy chrome-vanadium-molybdenum tool steel, hardened, hard chrome finish.

Item							
No.	Inch	Inch	mm	Inch	mm	pkg.	Each
264 55	1/16	2.0	50	5.9	150	10	\$5.18
264 57	5/64	2.0	50	5.9	150	10	\$5.18
264 59	3/32	2.0	50	5.9	150	10	\$5.18
264 61	7/64	2.4	60	6.3	160	10	\$5.18
264 63	1/8	2.4	60	6.3	160	10	\$5.18
264 65	9/64	2.4	60	6.3	160	10	\$5.28
264 67	5/32	2.4	60	6.3	160	10	\$5.64

264 Ball End Hex Metric Screwdriver, With Precision Soft

PicoFinish Handle. Blade high alloy chrome-vanadium-molybdenum tool steel, hardened, hard chrome finish.

Item							
No.	mm	mm	Inch	mm	Inch	pkg.	Each
264 41	1.3	40	1.6	134	5.3	10	\$5.18
264 43	1.5	50	2.0	150	5.9	10	\$5.18
264 45	2.0	50	2.0	150	5.9	10	\$5.18
264 47	2.5	60	2.4	160	6.3	10	\$5.18
264 49	3.0	60	2.4	160	6.3	10	\$5.18



264 93 Set 7 Pcs. Inch Ball End Hex Precision, With Soft

PicoFinish Handle Blade high alloy CVM steel, hardened, hard chromed. ChromTop finish on tip for a perfect fit. In storage pouch

Item							
No.		Inch	Inch		Inch	Inch	lbs.
264 93	264 55	1/16	2.0	264 63	1/8	2.4	.27
	264 57	5/64	2.0	264 65	9/64	2.4	
	264 59	3/32	2.0	264 67	5/32	2.4	Each
	264 61	7/64	2.4				\$45.72



268 15 Soft PicoFinish Precision Chip Lifter

Blade chrome-vanadium-molybdenum steel, hardened, hard chromed.

Item							
No.	mm	mm	mm	mm	Inch	lbs	pkg.
268 15	1	3.5	50	150	5.9	.03	1 Each
	Standard Soft PicoFinish handle						\$8.48



Pico Soft Grip Nut Drivers Inch & Metric



265 Inch Nut Drivers Screwdriver, With Precision Soft PicoFinish

Handle Blade high alloy chrome-vanadium-molybdenum tool steel, hardened, hard chrome finish.

Item							
No.	Inch	Inch	mm	Inch	mm	pkg.	Each
265 71	3/32	2.36	60	6.3	160	10	\$5.70
265 72	7/64	2.36	60	6.3	160	10	\$5.70
265 73	1/8	2.36	60	6.3	160	10	\$6.14
265 74	9/64	2.36	60	6.3	160	10	\$6.24
265 75	5/32	2.36	60	6.3	160	10	\$6.30
265 76	3/16	2.36	60	6.3	160	10	\$6.44
265 77	7/32	2.36	60	6.3	160	10	\$6.54
265 78	1/4	2.36	60	6.3	160	10	\$6.54



265 93 Set 8 Pcs. Inch Nut Driver With Precision Soft PicoFinish

Handle. Blade high alloy CVM steel, hardened, hard chromed. ChromTop finish on tip for a perfect fit. In storage pouch

Item						
No.	Inch	Inch	Inch	Inch	lbs.	
265 93	265 71	3/32	2.36	265 75	5/32	.72
	265 72	7/64	2.36	265 76	3/16	2.36
	265 73	1/8	2.36	265 77	7/32	2.36
	265 74	9/64	2.36	265 78	1/4	2.36
						Each
						\$54.58



265 Metric Nut Drivers Screwdriver, With Precision PicoFinish

Handle Blade high alloy chrome-vanadium-molybdenum tool steel, hardened, hard chrome finish.

Item							
No.	mm	mm	Inch	mm	Inch	pkg.	Each
265 79	1.5	60	2.36	160	6.3	10	\$5.70
265 81	2.0	60	2.36	160	6.3	10	\$5.70
265 82	2.5	60	2.36	160	6.3	10	\$5.82
265 83	3.0	60	2.36	160	6.3	10	\$5.92
265 84	3.5	60	2.36	160	6.3	10	\$6.14
265 85	4.0	60	2.36	160	6.3	10	\$6.34
265 86	4.5	60	2.36	160	6.3	10	\$6.34
265 87	5.0	60	2.36	160	6.3	10	\$6.44
265 88	5.5	60	2.36	160	6.3	10	\$6.54
265 89	6.0	60	2.36	160	6.3	10	\$6.54



265 96 Set 8 Pcs. Metric Nut Driver With Precision Soft

PicoFinish Handle Blade high alloy CVM steel, hardened, hard chromed. ChromTop finish on tip for a perfect fit. In storage pouch

Item						
No.	mm	mm	mm	mm	lbs.	
265 96	265 81	2.0	60	265 85	4.0	.70
	265 82	2.5	60	265 86	4.5	60
	265 83	3.0	60	265 87	5.0	60
	265 84	3.5	60	265 88	5.5	60
						Each
						\$53.98

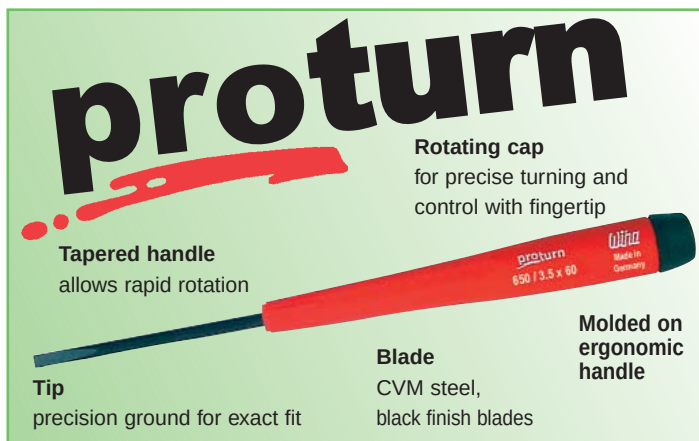


911 18 Rugged Polyester Canvas Storage Pouch

Holds 8 Precision Tools up to 170mm in length. Folding pouch. Has security flaps and velcro closer.

Item					
No.	Size	lbs.	pkg.	Each	
911 18	14 1/2" W x 7 3/4" L	.13	1	\$6.22	

Wiha Protturn Precision Screwdrivers



951 90 Set 6 Pcs. Slotted/Phillips Protturn Precision

Molded on precision handle. Blade high alloy chrome-vanadium-molybdenum tool steel, black finish.

Item No.	Slotted	mm	mm	Phillips	Size	mm	lbs.
951 90	Slotted:	1.5mm	40	Phillips:	00	40	.27
		2.5mm	50		0	50	Each
		3.5mm	60		1	60	\$22.86



650 90 Set 9 Pcs. Slotted/Phillips Protturn Precision

Molded on precision handle. Blade high alloy chrome-vanadium-molybdenum tool steel, black finish.

Item No.	Slotted	mm	mm	Phillips	Size	mm	lbs.
650 90	Slotted:	1.5	40	Phillips:	00	40	Each
		2.0	50		0	50	Each
		2.5	60		1	60	\$32.98



968 00 Protturn Precision Chip Lifter

Molded on precision handle. Blade chrome-vanadium-molybdenum tool steel, hardened, black finish.

Item No.	Size	mm	mm	Inch	lbs.	pkg.	Each
968 00	1.0	50	145	5.71	.07	1	\$5.34



629 90 Slotted & Phillips Pocket Pack, 5 Pc. Set

Wiha Protturn precision ball retainer handle & 4 Wiha interchangeable blades.

Set includes the following blades:

Slotted: 1.5, 2.0, 3.0, 4.0

Phillips: #000, #00, #0, #1

lbs. .15

Each

\$20.44

629 92 TORX® Pocket Pack, 5 Pc. Set

Wiha Protturn precision ball retainer handle & 4 Wiha interchangeable blades.

Set includes the following blades:

TORX®: T6, T7, T8, T9, T10, T15, T20

lbs. .15

Each

\$22.86



629 93 Slotted/Phillips/ TORX® Work Station, 9 Pc. Set

Wiha Protturn precision ball retainer handle & 8 Wiha interchangeable blades.

Set includes the following blades:

Slotted: 1.5, 2.0, 3.0, 4.0

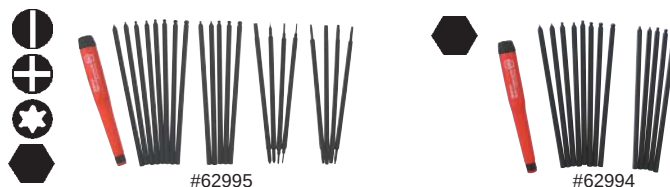
Phillips: #000, #00, #0, #1

TORX®: T6, T7, T8, T9, T10, T15, T20

lbs. .35

Each

\$39.50



629 95 Slotted/Phillips/ TORX®/Ball End Hex Inch & Metric

Tech Pack, 22 Pc. Set Wiha Protturn precision ball retainer handle & 21 Wiha interchangeable blades. Set in canvas storage pouch

Set includes the following blades:

Slotted: 1.5, 2.0, 3.0, 4.0

Phillips: #000, #00, #0, #1

TORX®: T6, T7, T8, T9, T10, T15, T20

Hex Inch: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"

Hex Metric: 1.5, 2.0, 2.5, 3.0, 4.0mm

lbs. .87

Each

\$59.26

629 94 Inch/Metric Ball End Hex Work Tech Pack, 14 Pc. Set

Wiha Protturn precision ball retainer handle & 13 Wiha interchangeable blades.

Set includes the following blades:

Hex Inch: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"

Hex Metric: 1.5, 2.0, 2.5, 3.0, 4.0mm

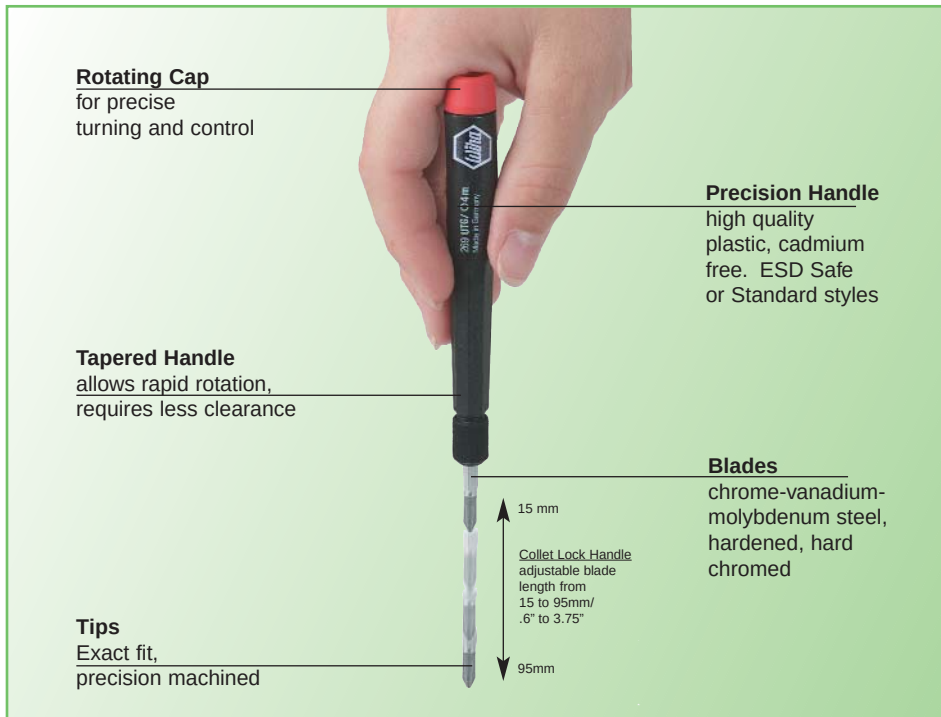
lbs. .66

Each

\$33.26



Wiha SYSTEM 4 Precision Handles and Blades



269 SYSTEM 4 Slotted Reversible Blade

High alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha vapor Chrome-Top finish on tips.

Item	↕	↕	↕	↕	↕	
No.	mm	mm	mm	Inch	lbs.	Each
269 03	1.5 + 3.0	120	4.7	.03		\$8.34
269 04	2.0 + 3.5	120	4.7	.03		\$7.86
269 05	2.5 + 4.0	120	4.7	.04		\$7.68



269 SYSTEM 4 Phillips Reversible Blade

High alloy CVM steel, hardened, hard chromed. Wiha vapor Chrome-Top finish on tips.

Item	+	+	+	+	+	
No.	Size	Size	mm	Inch	lbs.	Each
269 11	000 + 00	120	4.7	.03		\$7.78
269 12	0 + 1	120	4.7	.03		\$6.86



269 00 SYS 4 Standard Precision Handle, with rotating control cap. Accepts all SYSTEM 4 interchangeable blades. Wiha Precision handle, tapered, impact resistant. Ball retainer hold. 110mm/4.3" OAL

Item	↕	↕	+	+	+	
No.	mm	Inch	mm	Inch	lbs.	Each
269 00	4.0	.1574	14.0	.55	.04	\$5.50



280 00 ESD Safe Conductive Precision Handle with rotating control cap. Surface resistant 10^6 - 10^9 Ohms. 4 mm hex retainer for all SYSTEM 4 interchangeable blades. Tapered handle, high quality plastic, impact resistant. Ball retainer hold. 110mm/4.3" OAL

Item	↕	↕	+	+	+	
No.	mm	Inch	mm	Inch	lbs.	Each
280 00	4.0	.1574	14.0	.55	.04	\$5.52



269 SYSTEM 4 Combined Slotted/Phillips Reversible Blade High alloy CVM steel, hardened, hard chromed. Wiha vapor Chrome-Top finish on tips.

Item	↕	+	+	+	+	
No.	mm	Size	mm	Inch	lbs.	Each
269 71	1.5 + 000	120	4.7	.03		\$8.28
269 72	2.0 + 00	120	4.7	.03		\$7.98
269 73	3.0 + 0	120	4.7	.03		\$7.52
269 74	4.0 + 1	120	4.7	.04		\$7.52



269 01 SYSTEM 4 Standard Precision Adjustable handle with rotating control cap.
Advantages:

- Allows adjustable blade from 15 to 95mm.
- Collet lock allows for quick & easy adjustment.
- Holds blade securely in place. Accepts all SYSTEM 4 blades. 110mm/4.3" OAL

Item	↕	↕	+	+	+	
No.	mm	Inch	mm	Inch	lbs.	Each
269 01	4.0	.1574	14.0	.55	.04	\$6.54



280 01 ESD Safe Conductive Precision Adjustable Handle with rotating control cap.
Advantages:

- Use in ESD sensitive applications. Surface resistant 10^6 - 10^9 Ohms.
- Collet lock allows for quick & easy adjustment.
- Holds blade securely in place. Accepts all SYSTEM 4 blades. 110mm/4.3" OAL

Item	↕	↕	+	+	+	
No.	mm	Inch	mm	Inch	lbs.	Each
280 01	4.0	.1574	14.0	.55	.04	\$6.42



269 SYSTEM 4 Pozidriv® Reversible Blade High alloy chrome-vanadium-molybdenum steel, hardened, hard chromed. Wiha vapor Chrome-Top finish on tips.

Item	+	+	+	+	+	
No.	Size	Size	mm	Inch	lbs.	Each
269 22	0 + 1	120	4.7	.03		\$6.68

Wiha SYSTEM 4 Precision Blades



269 SYSTEM 4 Metric Ball End & Standard Hex, Reversible Blade CVM steel, hardened, hard chromed. Wiha vapor Chrome-Top finish on tips. One side hex, other side ballpoint hex.

Item						
No.	mm	mm	mm	Inch	lbs.	Each
269 32	1.3 + 1.3	120	4.7	.05		\$7.44
269 33	1.5 + 1.5	120	4.7	.06		\$7.44
269 34	2.0 + 2.0	120	4.7	.06		\$7.44
269 35	2.5 + 2.5	120	4.7	.06		\$7.44
269 36	3.0 + 3.0	120	4.7	.06		\$7.44
269 37	4.0 + 4.0	120	4.7	.06		\$7.44



280 SYSTEM 4 Metric Ball End Hex Interchangeable Blade High alloy tool steel, hardened, corrosion protected. Ball end works at 30° angle entry for easy access to fasteners.

Item						
No.	mm	mm	Inch	lbs.	pkg.	Each
280 33	1.5	120	4.7	.05	1	\$3.28
280 34	2.0	120	4.7	.05	1	\$3.28
280 35	2.5	120	4.7	.06	1	\$3.28
280 36	3.0	120	4.7	.06	1	\$3.28
280 37	4.0	120	4.7	.06	1	\$3.28



280 SYSTEM 4 Inch Ball End Hex Interchangeable Blade High alloy tool steel, hardened, corrosion protected. Ball end works at 30° angle entry for easy access to fasteners.

Item						
No.	Inch	mm	Inch	lbs.		Each
280 21	.050	120	4.7	.06		\$3.28
280 23	1/16	120	4.7	.06		\$3.28
280 24	5/64	120	4.7	.06		\$3.28
280 25	3/32	120	4.7	.06		\$3.28
280 26	7/64	120	4.7	.06		\$3.28
280 27	1/8	120	4.7	.06		\$3.28
280 28	9/64	120	4.7	.06		\$3.28
280 29	5/32	120	4.7	.06		\$3.28



269 SYSTEM 4 Metric Hex Sizes, Interchangeable Blade High alloy CVM steel, hardened, corrosion protected.

Item						
No.	mm	mm	Inch	lbs.		Each
269 13	0.7	120	4.7	.06		\$4.62
269 14	0.9	120	4.7	.06		\$4.62
269 15	1.3	120	4.7	.06		\$4.62
269 16	1.5	120	4.7	.06		\$4.62
269 17	2.0	120	4.7	.06		\$4.62
269 18	2.5	120	4.7	.06		\$4.62
269 19	3.0	120	4.7	.06		\$4.62
269 20	4.0	120	4.7	.06		\$4.62



269 SYSTEM 4 Inch Hex Sizes, Interchangeable Blade High alloy chrome-vanadium-molybdenum steel, hardened, corrosion protected.

Item						
No.	Inch	mm	Inch	lbs.		Each
269 21	.050	120	4.7	.06		\$4.62
269 23	1/16	120	4.7	.06		\$4.62
269 24	5/64	120	4.7	.06		\$4.62
269 25	3/32	120	4.7	.06		\$4.62
269 26	7/64	120	4.7	.06		\$4.62
269 27	1/8	120	4.7	.06		\$4.62
269 28	9/64	120	4.7	.06		\$4.62
269 29	5/32	120	4.7	.06		\$4.62



269 SYSTEM 4 Nut Driver Metric, Interchangeable Blade High alloy chrome-vanadium-molybdenum steel, hardened, corrosion protected. 120mm/4.7" OAL

Item						
No.	mm	mm	Inch	Inch	lbs.	Each
269 40	1.5 + 1.8	.12	.12	.03		\$9.58
269 41	2.0 + 2.5	.16	.16	.03		\$9.58
269 38	1.5 -	.11	.11	.04		\$5.82
269 39	1.8 -	.12	.12	.04		\$5.82
269 49	2.0 -	.13	.13	.04		\$6.86
269 50	2.5 -	.16	.16	.04		\$6.86
269 42	3.0 -	.20	.20	.04		\$6.86
269 43	3.2 -	.20	.20	.04		\$7.18
269 44	3.5 -	.22	.24	.04		\$7.18
269 45	4.0 -	.22	.24	.04		\$7.18
269 46	4.5 -	.25	.28	.05		\$7.18
269 47	5.0 -	.27	.28	.05		\$7.18
269 48	5.5 -	.30	.32	.05		\$7.28



269 SYSTEM 4 Nut Driver Inch, Interchangeable Blade. High alloy chrome-vanadium-molybdenum steel, hardened, corrosion protected. 120mm/4.7" OAL

Item						
No.	Inch	Inch	Inch	lbs.		Each
269 62	3/32	.16	.16	.04		\$6.86
269 63	7/64	.20	.20	.04		\$6.86
269 64	1/8	.20	.20	.04		\$6.86
269 65	9/64	.21	.24	.04		\$6.86
269 66	5/32	.22	.24	.04		\$7.16
269 67	3/16	.26	.28	.04		\$7.18
269 68	7/32	.30	.32	.04		\$7.38
269 69	1/4	1.34	.36	.04		\$7.38



269 SYSTEM 4 TORX® Reversible Blade High alloy chrome-vanadium-molybdenum steel, hardened, vapor chrome protected, Wiha vapor Chrome-Top finish on tips. 120mm/4.7" OAL.

Item						
No.	Size	Size	lbs.			Each
269 51	T6 +	T8	.03			\$6.14
269 52	T7 +	T9	.03			\$6.14
269 53	T10 +	T15	.03			\$6.14
269 54	T15 +	T20	.03			\$6.14



269 SYSTEM 4 TORX® Interchangeable Blade High alloy CVM steel, hardened, Wiha vapor Chrome-Top finish on tips. 120mm/4.7" OAL

Item						
No.	Size	lbs.				Each
269 55	T3	.03				\$6.14
269 56	T4	.03				\$6.14
269 57	T5	.03				\$6.14



911 18 Rugged Polyester Canvas Storage Pouch

Holds 14 SYSTEM 4 blades and handle.

Item						
No.	Size	lbs.	pkg.			Each
911 18	14 1/2" W x 7 3/4" L	.13	1			\$6.22



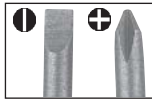
Wiha Canvas Pouch Sets



269 90 Slotted & Phillips Precision Interchangeable Blade Set, 4 Pcs. Wiha ESD Safe precision collet lock handle and 3 Wiha interchangeable blades.

269 90 Set includes the following blades:

- ↓ **Slotted Sizes:** 2.0, 3.0, 4.0mm
- ⊕ **Phillips Sizes:** 00, 0, 1 Each
- ↵ **lbs.** .19 \$32.06



Canvas Pouch



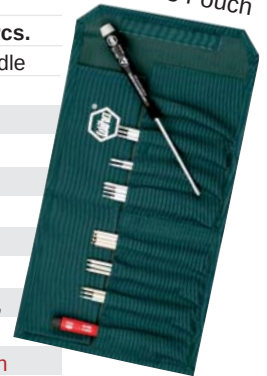
280 80 Slotted, Phillips **TORX®** & Hex Precision Interchangeable Blade Set, 22 Pcs. Wiha ESD Safe precision collet lock handle and 20 Wiha interchangeable blades.

280 80 Set includes the following blades:

- ↓ **Slotted Sizes:** 1.5, 2.0, 3.0, 4.0mm
- ⊕ **Phillips Sizes:** 000, 00, 0, 1
- ⚙ **Torx Sizes:** T3, T4, T5, T6, T7, T8, T9, T10, T15
- ⬡ **Hex Sizes:** .028, .035
- ⬡ **Ball Hex Sizes:** .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"
- ↵ **Protorn Chip Lifter** - #96800 Each
- ↵ **lbs.** .33 \$89.98



Canvas Pouch



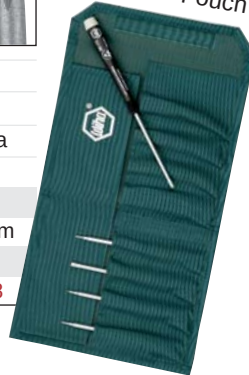
269 91 Slotted & Phillips Precision Interchangeable Blade Set, 6 Pcs. Wiha ESD Safe precision collet lock handle and 5 Wiha interchangeable blades. In canvas pouch.

269 91 Set includes the following blades:

- ↓ **Slotted Sizes:** 1.5, 2.0, 2.5, 3.0, 3.5, 4.0mm
- ⊕ **Phillips Sizes:** 000, 00, 0, 1 Each
- ↵ **lbs.** .29 \$46.98



Canvas Pouch



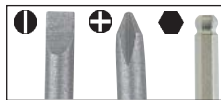
Slotted, Phillips, Hex Set In Canvas Pouch



269 92 Slotted, Phillips and Ball End Hex Metric/Inch Precision Interchangeable Blade Set, 17 Pcs. Wiha ESD Safe precision collet lock handle and 15 Wiha interchangeable blades.

269 92 Sets include the following blades:

- ↓ **Slotted Sizes:** 1.5, 2.0, 3.0, 4.0mm
- ⊕ **Phillips Sizes:** 000, 00, 0, 1
- ⬡ **Ball End Hex Inch:** .050, 1/16, 5/64, 7/64, 3/32, 1/8"
- ⬡ **Ball End Hex Metric:** 1.5, 2.0, 2.5, 3.0, 4.0mm
- ↵ **Protorn Chip Lifter** - #96800
- ↵ **lbs.** .63 Each \$72.78



Canvas Pouch



ESD Technicians Kit Precision Screwdrivers & Tweezers



445 90 Slotted, Phillips and **TORX®** Precision Interchangeable Blade Set, 12 Pcs. Wiha ESD Safe precision collet lock handle, 7 Wiha interchangeable blades & 4 ESD Safe Tweezers.

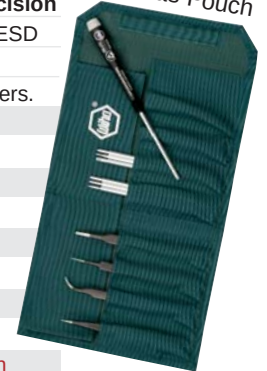
445 90 Set includes the following blades:

- ↓ **Slotted Sizes:** 2.0, 3.0, 4.0mm
- ⊕ **Phillips Sizes:** 00, 0, 1
- ⚙ **Torx Sizes:** T6, T7, T8, T9, T10, T15

ESD Safe Precision Tweezers:

- 44501 Fine Point - AA SA
- 44509 Extra Fine Point - 5 SA
- 44505 Flat and Blunt - 2a SA
- 44510 Curved Fine Point - 7a SA Each
- ↵ **lbs.** .60 \$113.52

Canvas Pouch



ESD Anti-Static Vinyl Pouch Set



280 91 Slotted & Phillips Precision Interchangeable Blade Set, 6 Pcs. Wiha-ESD Safe precision collet lock handle and 5 Wiha interchangeable blades.

280 91 Set includes the following blades:

↓ Slotted Sizes: 1.5, 2.0, 2.5, 3.0, 3.5, 4.0mm

⊕ Phillips Sizes: 000, 00, 0, 1 Each

↔ lbs. .25 \$42.98



TORX® Set



280 87 TORX® Precision Interchangeable Blade Set, 8 Pcs. Wiha-ESD Safe precision collet lock handle and 7 Wiha interchangeable blades.

280 87 Set includes the following blades:

⚙ TORX® Sizes on standard blades: T3, T4, T5

⚙ TORX® Sizes on reversible blades:

T6, T7, T8, T9, T10, T15, T20

↔ lbs. .31 Each \$44.96



Slotted, Phillips, TORX® Set



280 97 Slotted, Phillips and TORX® Precision Interchangeable Blade Set, 9 Pcs. Wiha ESD Safe precision collet lock handle and 8 Wiha interchangeable blades.

280 97 Set includes the following blades:

↓ Slotted Sizes: 1.5, 2.0, 3.0, 4.0mm

⊕ Phillips Sizes: 000, 00, 0, 1

⚙ TORX® Sizes: T5, T6, T7, T8, T9, T10, T15

↔ lbs. .33 Each \$56.64



Nut Driver Sets



280 88 Nut Driver Inch Precision Blade Set, 9 pcs. Wiha ESD Safe precision collet lock handle and 8 Wiha interchangeable blades.

280 88 Set includes the following blades:

⊙ Nut Driver Inch Sizes:

3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"

↔ lbs. .37 Each \$56.98



280 84 Slotted, Phillips and Ball End Hex Inch Precision Interchangeable Blade Set, 13 Pcs. Wiha ESD Safe precision collet lock handle and 12 Wiha interchangeable blades.

280 84 Set includes the following blades:

↓ Slotted Sizes: 1.5, 2.0, 3.0, 4.0mm

⊕ Phillips Sizes: 000, 00, 0, 1

⬢ Ball End Hex Inch Sizes: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"

↔ lbs. .43 Each \$49.14



280 98 Nut Driver Metric Precision Blade Set, 8 Pcs. Wiha ESD Safe precision collet lock handle and 7 Wiha interchangeable blades.

280 98 Set includes the following blades:

⊙ Nut Driver Metric Sizes:

3.0, 3.2, 3.5, 4.0, 4.5, 5.0, 5.5mm

↔ lbs. .40 Each \$53.02



Slotted, Phillips, Torx® Set In Steel Box



280 94 Slotted, Phillips & Torx® Precision Interchangeable Blade Set, 11 Pcs. Wiha ESD Safe precision collet lock handle and 10 Wiha interchangeable blades.

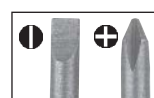
280 94 Set includes the following blades:

↓ Slotted Sizes: 1.5, 2.0, 3.0, 4.0mm

⊕ Phillips Sizes: 000, 00, 0, 1

⚙ TORX®: T3, T4, T5, T6, T7, T8, T9, T10, T15

↔ lbs. 1.51 Each \$81.98



269 93 Slotted & Phillips Precision Interchangeable Blade Set, 6 Pcs. Wiha ESD Safe precision collet lock handle and 5 Wiha interchangeable blades.

269 93 Set includes the following blades:

↓ Slotted Sizes: 1.5, 2.0, 2.5, 3.0, 3.5, 4.0mm

⊕ Phillips Sizes: 000, 00, 0, 1 Each

↔ lbs. .94 \$55.98





SYSTEM 4 Sets in Compact Fold-out box



- ESD Safe Precision Handle
- High alloy CVM steel, hardened
- Exact fit tips



269 96 Slotted & Phillips Precision Interchangeable Blade Set, 5 Pcs. Wiha ESD Safe precision collet lock handle and 4 Wiha interchangeable blades.

269 96 Set includes the following reversible blades in Slotted/Phillips sizes:

Slotted Sizes: 1.5, 2.0, 3.0, 3.5mm

Phillips Sizes: 000, 00, 0, 1

lbs. .24 **Each \$35.52**



269 97 Slotted, Phillips and TORX® Precision Interchangeable Blade Set, 9 Pcs.

Wiha ESD Safe Precision Collet Lock handle and 8 Wiha Interchangeable blades.

269 97 Set includes the following blades:

Slotted Sizes: 1.5, 2.0, 2.5, 3.0, 3.5, 4.0mm

Phillips Sizes: 000, 00, 0, 1

TORX® Sizes: T6, T7, T8, T9, T10, T15

lbs. .34 **Each \$58.38**



269 99 Hex Metric Precision Blade Set, 9 Pcs. Wiha ESD Safe Precision Collet Lock handle and 8 Wiha interchangeable blades.

269 99 Set includes the following blades:

Hex Metric Sizes: 0.7, 0.9, 1.3, 1.5, 2.0, 2.5, 3.0, 4.0mm

lbs. .36 **Each \$39.50**



269 89 Hex Inch Precision Blade Set, 9 Pcs. Wiha ESD Safe Precision Collet Lock handle and 8 Wiha interchangeable blades.

269 89 Set includes the following blades:

Hex Inch Sizes: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"

lbs. .35 **Each \$36.40**



269 88 Nut Driver Inch Precision Blade Set, 9 Pcs. Wiha ESD Safe precision collet lock handle & 8 Wiha interchangeable blades.

269 88 Set includes the following blades:

Nut Driver Inch Sizes:

3/32, 7/64, 1/8, 9/64, 5/32,

3/16, 7/32, 1/4"

lbs. .38 **Each \$54.98**



269 98 Nut Driver Metric Precision Blade Set, 9 Pcs. Wiha ESD Safe precision collet lock handle and 8 Wiha interchangeable blades.

269 98 Set includes the following blades:

Nut Driver Metric Sizes:

2.0, 2.5, 3.0, 3.2, 3.5, 4.0,

4.5, 5.0, 5.5mm

lbs. .40 **Each \$61.74**



269 95 TORX® Precision Interchangeable Blade Set, 5 Pcs. Wiha ESD Safe precision collet lock handle & 4 interchangeable blades.

269 95 Set includes the following blades:

TORX® Sizes:

T6, T7, T8, T9, T10, T15, T20

lbs. .24 **Each \$28.98**



269 87 TORX® Precision Interchangeable Blade Set, 8 Pcs. Wiha ESD Safe precision collet lock handle and 7 interchangeable blades.

269 87 Set includes the following blades:

TORX® Sizes on standard blades:

T3, T4, T5

TORX® Sizes on reversible blades:

T6, T7, T8, T9, T10, T15, T20

lbs. .33 **Each \$42.98**



Wiha SYSTEM 4 Micro Bits

SYSTEM 4 Handles and Micro Bits

Precision Handle
high quality plastic,
cadmium free. ESD
Safe or Standard Styles

Tapered Handle
allows rapid rotation,
requires less clearance

Tips
Exact fit,
precision machined

Rotating Cap
for precise
turning and control

Bits
chrome-vanadium-
molybdenum steel,
hardened

Use bits directly in handle
or with 4" bit extension



758 00 SYSTEM 4 Standard Precision Bit

Handle with rotating control cap. Wiha Precision handle, tapered, high quality plastic, impact resistant, ball retainer. Accepts all SYSTEM 4 Series bits. 110mm/4.3" OAL

Item					
No.	mm	Inch	mm	Inch	lbs. Each
758 00	4.0	.1574	14.0	.55	.06 \$4.88



758 01 SYSTEM 4 ESD Safe Conductive

Precision Bit Handle with rotating control cap. Wiha precision handle, tapered, high quality plastic, impact resistant.

Advantages:

- For working in ESD sensitive applications
Surface resistant 10^6 - 10^9 Ohms
- Ball retainer holds bits securely in place
- Accepts all SYSTEM 4 Series bits
- 110mm/4.3" OAL

Item					
No.	mm	Inch	mm	Inch	lbs. Each
758 01	4.0	.1574	14.0	.55	.06 \$4.88



750 SYSTEM 4 Slotted Bits High alloy CVM steel, hardened, on 4 mm hex stock.

Item					
No.	mm	mm	Inch	lbs.	Each
750 08	0.8	28	1.1	.01	\$2.06
750 12	1.2	28	1.1	.01	\$2.06
750 15	1.5	28	1.1	.01	\$2.06
750 18	1.8	28	1.1	.01	\$2.06
750 20	2.0	28	1.1	.01	\$2.06
750 25	2.5	28	1.1	.01	\$2.06
750 30	3.0	28	1.1	.01	\$2.06
750 35	3.5	28	1.1	.01	\$2.06
750 40	4.0	28	1.1	.01	\$2.06



751 SYSTEM 4 Phillips Bits

High alloy chrome-vanadium-molybdenum steel, hardened, on 4 mm hex stock.

Item					
No.	Size	mm	Inch	lbs.	Each
751 05	000	28	1.1	.01	\$2.06
751 10	00	28	1.1	.01	\$2.06
751 15	0	28	1.1	.01	\$2.06
751 20	1	28	1.1	.01	\$2.06



753 SYSTEM 4 Hex Metric Bits High alloy CVM steel, hardened, on 4 mm hex stock.

Item					
No.	mm	mm	Inch	lbs.	Each
753 07	0.7	28	1.1	.01	\$2.06
753 09	0.9	28	1.1	.01	\$2.06
753 13	1.3	28	1.1	.01	\$2.06
753 15	1.5	28	1.1	.01	\$2.06
753 20	2.0	28	1.1	.01	\$2.06
753 25	2.5	28	1.1	.01	\$2.06
753 30	3.0	28	1.1	.01	\$2.06
753 40	4.0	28	1.1	.01	\$2.06



753 SYSTEM 4 Hex Inch Bits

High alloy chrome-vanadium-molybdenum steel, hardened, on 4 mm hex stock.

Item					
No.	Inch	mm	Inch	lbs.	Each
753 07	.028	28	1.1	.01	\$2.06
753 09	.035	28	1.1	.01	\$2.06
753 13	.050	28	1.1	.01	\$2.06
753 50	1/16	28	1.1	.01	\$2.06
753 52	5/64	28	1.1	.01	\$2.06
753 54	3/32	28	1.1	.01	\$2.06
753 56	7/64	28	1.1	.01	\$2.06
753 58	1/8	28	1.1	.01	\$2.06
753 60	9/64	28	1.1	.01	\$2.06
753 40	5/32	28	1.1	.01	\$2.06



757 SYSTEM 4 TORX® Bits

High alloy chrome-vanadium-molybdenum steel, hardened, on 4 mm stock.

Item					
No.	Size	mm	Inch	lbs.	Each
757 03	T3	28	1.1	.01	\$2.06
757 04	T4	28	1.1	.01	\$2.06
757 05	T5	28	1.1	.01	\$2.06
757 06	T6	28	1.1	.01	\$2.06
757 07	T7	28	1.1	.01	\$2.06
757 08	T8	28	1.1	.01	\$2.06
757 09	T9	28	1.1	.01	\$2.06
757 10	T10	28	1.1	.01	\$2.06
757 15	T15	28	1.1	.01	\$2.06
757 20	T20	28	1.1	.01	\$2.06



Wiha SYSTEM 4 Micro Bits



753 SYSTEM 4 Metric Tamper Resistant Hex Bits High alloy CVM steel, hardened, on 4 mm hex stock.

Item No.	mm	mm	Inch	lbs.	Each
753 22	2.0	28	1.1	.01	\$2.38
753 27	2.5	28	1.1	.01	\$2.38
753 32	3.0	28	1.1	.01	\$2.38
753 42	4.0	28	1.1	.01	\$2.38



753 SYSTEM 4 Tamper Resistant Hex Inch Bits High alloy CVM steel, hardened, on 4 mm hex stock.

Item No.	Inch	mm	Inch	lbs.	Each
753 62	5/64	28	1.1	.01	\$2.38
753 64	3/32	28	1.1	.01	\$2.38
753 66	7/64	28	1.1	.01	\$2.38
753 68	1/8	28	1.1	.01	\$2.38
753 70	9/64	28	1.1	.01	\$2.38
753 72	5/32	28	1.1	.01	\$2.38



757 SYSTEM 4 TORX® Tamper Resistant Bits High alloy CVM steel, hardened, on 4 mm stock.

Item No.	Size	mm	Inch	lbs.	Each
757 27	T7s	28	1.1	.01	\$2.38
757 28	T8s	28	1.1	.01	\$2.38
757 29	T9s	28	1.1	.01	\$2.38
757 35	T10s	28	1.1	.01	\$2.38
757 39	T15s	28	1.1	.01	\$2.38
757 42	T20s	28	1.1	.01	\$2.38



759 00 Extension blade for SYSTEM 4 Micro Bits. Shaft CVM steel, hardened, corrosion protected. Ball retainer bit extension for 4 mm bits.

Item No.	Size	mm	mm	lbs.	Each
759 00	4.0	100	4.0	.07	\$6.40



759 01 Magnetic Bit extension blade for SYSTEM 4 Micro Bits. Shaft Chrome-vanadium-molybdenum steel, hardened, corrosion protected. Magnetic bit holder.

Item No.	Size	mm	mm	lbs.	Each
759 01	4.0	105	4.0	.04	\$7.26

759 99 SYSTEM 4 Slotted, Phillips, Hex Inch & Metric Precision Interchangeable Bit Set, 26 Pcs. In Compact Fold Out Box. Wiha precision handle, bit extension & 24 interchangeable bits.

Item No. Combination Bit Set

759 99 Set with Standard Precision Handle

Sets include the following bits:

↓ **Slotted:** 1.5, 2.0, 3.0, 4.0mm

⊕ **Phillips:** 000, 00, 0, 1

⬢ **Hex Metric:** .7, .9, 1.3, 1.5, 2.0, 2.5, 3.0, 4.0mm

⬢ **Hex Inch:** .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"

○ **105mm Bit Extension**

↵ **lbs.** .34 **Each \$49.90**



26 Pc. Set

753 SYSTEM 4 Hex Inch & Metric Precision Interchangeable Bit Set, 18 Pcs. In Compact Fold Out Box. Wiha precision handle, bit extension and 16 Wiha interchangeable bits.

Item No. Combination Bit Set

753 95 Set with Standard Precision Handle &

753 96 Set with ESD Safe Precision Handle

Sets include the following bits:

⬢ **Hex Metric:** .7, .9, 1.3, 1.5, 2.0, 2.5, 3.0, 4.0mm

⬢ **Hex Inch:** .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"

○ **105mm Bit Extension**

↵ **lbs.** .31 **Each \$35.34**



18 Pc. Set

757 93 SYSTEM 4 TORX® & Hex Inch/ Metric Precision Interchangeable Bit Set, 26 Pcs. In Compact Fold Out Box. Wiha standard precision handle, bit extension & 24 interchangeable bits.

Item No. Combination Bit Set

757 93 Set with Standard Precision Handle

Sets include the following bits:

⬢ **Hex Metric:** .7, .9, 1.3, 1.5, 2.0, 2.5, 3.0, 4.0mm

⬢ **Hex Inch:** .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"

⚙ **TORX®:** T4, T5, T6, T7, T8, T9, T10, T15

○ **105mm Bit Extension**

↵ **lbs.** .35 **Each \$50.94**



26 Pc. Set

Wiha SYS 4 Micro Bits & Compact Bit Sets

757 sets **SYSTEM 4 TORX® Precision Interchangeable Bit Set, 11 Pcs. In Compact Fold Out Box.** Sets include your choice of Wiha precision handle, bit extension and 9 Wiha interchangeable bits.

Item **Handle Options for SYSTEM 4**

No. **TORX® Bit Sets**

757 91 Set with Standard Precision Handle

757 92 Set with ESD Safe Precision Handle

Sets include the following bits:

TORX® Sizes:

T3, T4, T5, T6, T7, T8, T9, T10, T15

105mm Bit Extension

lbs. .26

Each \$29.62



11 Pc. Set

759 sets **SYSTEM 4 Slotted/Phillips/Hex Inch/ TORX® Precision Interchangeable Bit Set, 27 Pcs. In Compact Fold Out Box.** Sets include your choice of Wiha precision handle, bit extension and 25 Wiha interchangeable bits.

Item **Handle Options for SYSTEM 4**

No. **Combination Bit Sets**

759 91 Set with Standard Precision Handle

759 92 Set with ESD Safe Precision Handle

Sets include the following bits:

Slotted Sizes: 1.5, 2.0, 3.0, 4.0mm

Phillips Sizes: 000, 00, 0, 1

TORX® Sizes:

T3, T4, T5, T6, T7, T8, T9, T10, T15

Hex Inch Sizes: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"

105mm Bit Extension

lbs. .34

Each \$51.98



27 Pc. Set

759 94 **SYSTEM 4 Slotted/Phillips/Hex Metric/ TORX® Precision Interchangeable Bit Set, 27 Pcs. In Compact Fold Out Box.** Sets include your choice of Wiha precision handle, bit extension and 25 Wiha interchangeable bits.

Item **Handle Options for SYSTEM 4**

No. **Combination Bit Sets**

759 94 Set with ESD Safe Precision Handle

Sets include the following bits:

Slotted Sizes: 1.5, 2.0, 3.0, 4.0mm

Phillips Sizes: 000, 00, 0, 1

TORX® Sizes:

T3, T4, T5, T6, T7, T8, T9, T10, T15

Hex Metric Sizes:

.7, .9, 1.3, 1.5, 2.0, 2.5, 3.0, 4.0mm

105mm Bit Extension

lbs. .26

Each \$51.98



27 Pc. Set

759 96 **SYSTEM 4 Slotted/Phillips/Hex Metric/Hex Inch/ TORX® Precision Interchangeable Bit Set, 40 Pcs. In Steel Box Case.** Sets include your choice of Wiha precision handle, bit extension & 38 interchangeable bits.

Item **Handle Options for SYSTEM 4**

No. **Combination Bit Sets**

759 96 Set with ESD Safe Precision Handle

Set includes the following bits:

Slotted Sizes: 0.8, 1.2, 1.5, 1.8, 2.0, 2.5, 3.0, 3.5, 4.0mm

Phillips Sizes: 000, 00, 0, 1

TORX® Sizes: T3, T4, T5, T6, T7, T8, T9, T10, T15

Hex Metric Sizes: 1.3, 1.5, 2.0, 2.5, 3.0, 4.0mm

Hex Inch Sizes: .028(.7), .035(.9), .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"

105mm Bit Extension

lbs. 1.04

Each \$86.30



40 Pc. Set



SYSTEM 4
Micro Bit Sets

759 98 **SYSTEM 4 Standard & Tamper Resistant Hex and TORX® and Tamper Resistant TORX® Precision Interchangeable Bit Set, 25 Pcs. In Compact Fold Out Box.** Sets include your choice of Wiha precision handle, bit extension and 23 Wiha interchangeable bits.

Item **Handle Options for SYSTEM 4**

No. **Combination Bit Sets**

759 98 Set with ESD Safe Precision Handle

Set includes the following bits:

Standard Metric Hex: 1.5mm

Tamper Resistant Metric Hex:

2.0, 2.5, 3.0, 4.0mm

Standard Inch Hex: .050, 1/16"

Tamper Resistant Inch Hex:

5/64, 3/32, 7/64, 1/8, 9/64, 5/32"

Standard TORX® Sizes:

T3, T4, T5, T6

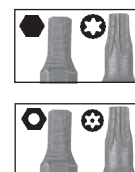
Tamper Resistant TORX® Sizes:

T7s, T8s, T9s, T10s, T15s, T20s

105mm Bit Extension

lbs. .34

Each \$62.38



25 Pc. Set



Toll Free: (800) 494-6104

Description

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Professional Quality ESD Tweezers

ESD SAFE • ANTI STATIC CONDUCTIVE • HYPO ALLERGENIC COATED • TEXTURED GRIPPING SURFACE



Universal Fine Point Tweezers

Item No.	Description	wt.	Each
445 01	AA SA ESD - 130mm	.09	\$14.68

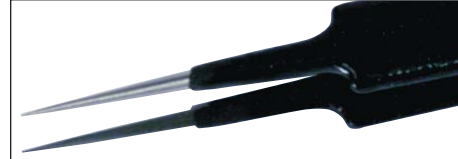
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Flat Round Tip Smooth Sides

Item No.	Description	wt.	Each
445 05	2a SA ESD - 120mm	.08	\$18.42

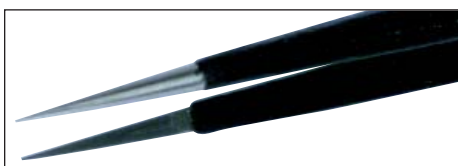
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Extra Fine Points/Tapered To Tip

Item No.	Description	wt.	Each
445 09	5 SA ESD - 110mm	.08	\$19.30

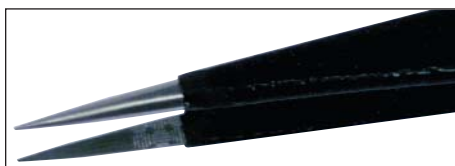
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Sturdy Long, Fine Round Points

Item No.	Description	wt.	Each
445 02	GG SA ESD - 130mm	.09	\$19.30

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Fine Round Points For Assembly

Item No.	Description	wt.	Each
445 06	3 SA ESD - 120mm	.08	\$18.72

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Curved Extra Fine Rounded Tips

Item No.	Description	wt.	Each
445 10	7a SA ESD - 120mm	.08	\$24.18

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Long Narrow Body Low Force

Item No.	Description	wt.	Each
445 03	SS SA ESD - 135mm	.08	\$18.72

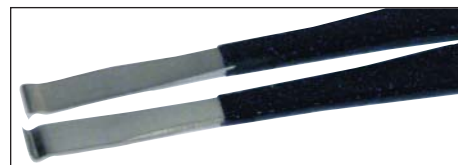
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Fine Round Points Shorter

Item No.	Description	wt.	Each
445 07	3c SA ESD - 110mm	.08	\$18.72

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Holds 0.8 to 2mm Diameter

Item No.	Description	wt.	Each
445 11	50 SA ESD - 120mm	.08	\$19.42

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Reduced Body To Medium Point

Item No.	Description	wt.	Each
445 04	2 SA ESD - 120mm	.08	\$17.56

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Very Fine Points/Tapered To Tip

Item No.	Description	wt.	Each
445 08	4 SA ESD - 110mm	.08	\$19.30

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Holds 1.5 to 3mm Diameter

Item No.	Description	wt.	Each
445 12	51 SA ESD - 120mm	.08	\$19.42

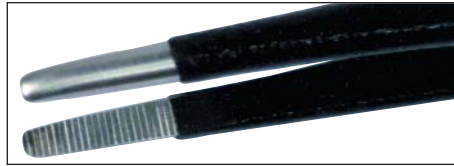
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Holds 3.5 to 7mm Diameter

Item No.	Description	wt.	Each
445 13	52 SA ESD - 120mm	.08	\$19.42

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Universal Blunt Tip Serrated

Item No.	Description	wt.	Each
445 20	40 SA ESD - 145mm	.11	\$19.20

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Flat Bent 35°, 3mm Diameter Grip

Item No.	Description	wt.	Each
445 24	58 SA-SMD ESD - 117mm	.08	\$20.96

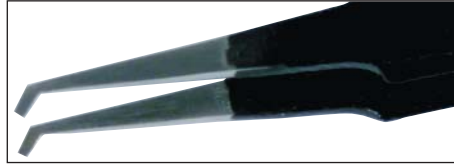
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Holds 6.5 to 10mm Diameter

Item No.	Description	wt.	Each
445 14	53 SA ESD - 120mm	.08	\$19.42

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



MicroTip 45° Hook 1x1x2mm

Item No.	Description	wt.	Each
445 21	12 SA-SMD ESD - 120mm	.09	\$23.50

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Curved Extra Fine, 3mm Long Straight Tip

Item No.	Description	wt.	Each
445 25	7abb SA ESD - 120mm	.08	\$28.94

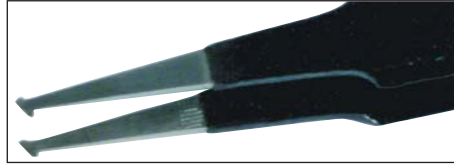
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Angled 3.5 to 7mm Diameter

Item No.	Description	wt.	Each
445 15	54 SA ESD - 120mm	.08	\$19.42

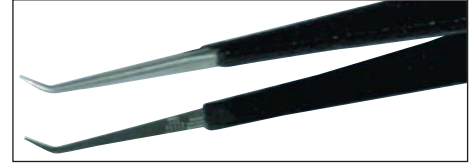
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



MicroTip For Chips Angled 1.6x1x1mm

Item No.	Description	wt.	Each
445 22	13 SA ESD - 120mm	.08	\$23.50

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Narrow Body Low Force Bent 35°-3mm Tip

Item No.	Description	wt.	Each
445 26	SSbb SA ESD - 140mm	.08	\$23.76

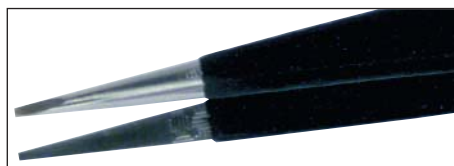
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Narrow Rounded Tip Serrated, Guide Pin

Item No.	Description	wt.	Each
445 18	22 SA ESD - 150mm	.10	\$19.42

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Long Rounded to 1.0mm Wide No Serration

Item No.	Description	wt.	Each
445 23	PSF SA ESD - 125mm	.09	\$17.98

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Angled Extra Fine Points Bent 30°, 3mm Long Tips

Item No.	Description	wt.	Each
445 27	5abb SA ESD - 117mm	.08	\$24.52

Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.



Extra Fine Points Bent 30°, 3mm Long Tips

Item No.	Description	wt.	Each
445 28	5bb SA ESD - 107mm	.08	\$23.20
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.			



Flat Bent 35°, 2mm Diameter Grip Radius

Item No.	Description	wt.	Each
445 30	59 SA-SMD ESD - 117mm	.08	\$20.96
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.			



Heavy Duty Strong Tweezers Tapered To Strong Point

Item No.	Description	wt.	Each
445 32	00 SA ESD - 120mm	.09	\$24.52
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.			



MicroTip Bent 30° 1.6mm

Item No.	Description	wt.	Each
445 29	8b SA ESD - 120mm	.08	\$25.62
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.			



ESD Safe General Purpose Fine Point

Item No.	Description	wt.	Each
445 31	1 SA ESD - 120mm	.08	\$19.30
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.			



Angled & Slightly Bent With Extra Fine Tips

Item No.	Description	wt.	Each
445 33	7 SA ESD - 120mm	.08	\$23.76
Anti-static conductive, ESD Safe hypo allergenic tweezers made from Vomalloy. Special stainless steel, anti-magnetic and acid resistant.			

Microscopy Tweezers



MicroTip 30° Bend & 0.5mm Slot Milled

Item No.	Description	wt.	Each
466 11	11SA SMD - 117mm	.08	\$28.08
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



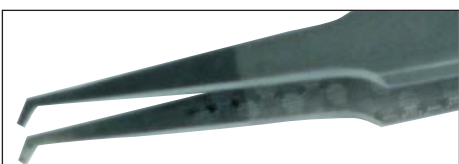
MicroTip 40° Hook 1.6x1x1mm Wide

Item No.	Description	wt.	Each
466 13	13 SA SMD - 120mm	.08	\$26.84
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



MicroTip Bent 30° - 1.6mm

Item No.	Description	wt.	Each
466 16	8b SA SMD - 120mm	.08	\$28.40
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



MicroTip 40° Hook 1x1x2mm Long

Item No.	Description	wt.	Each
466 12	12SA SMD - 120mm	.08	\$26.84
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



MicroTip Straight & 0.5mm Slot Milled

Item No.	Description	wt.	Each
466 15	8SA SMD - 120mm	.08	\$27.52
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



MicroTip 30° Bent & Angled With 0.5 Slot

Item No.	Description	wt.	Each
466 19	19 SA SMD - 120mm	.08	\$29.06
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



Professional Quality Tweezers

IN STANDARD AND SPECIAL SIZES



Blunt Tip, Serrated

Item No.	Description	wt.	Each
430 10	40 - 145mm	.11	\$15.08

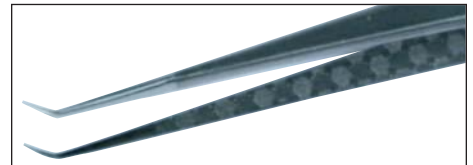
Carbon steel tweezers. Nickel-plated finish.



Tapered to Fine Tip Serrated

Item No.	Description	wt.	Each
452 10	34 SA - 120mm	.08	\$19.74

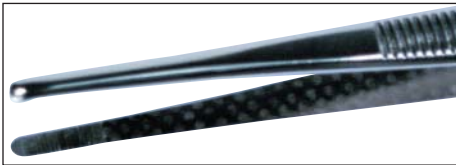
Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Narrow Body Low Force Bent 35° - 3mm Long Tip

Item No.	Description	wt.	Each
469 71	SSbb SA - 140mm	.07	\$26.28

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Blunt Tip Serrated

Item No.	Description	wt.	Each
430 14	40 SA - 145mm	.11	\$20.40

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Bent Fine Tip & Serrated

Item No.	Description	wt.	Each
452 11	34b SA - 120mm	.08	\$20.96

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Extra Fine Points Bent 30° 3mm Long Tip

Item No.	Description	wt.	Each
469 72	5bb SA - 107mm	.07	\$26.16

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Heavy Duty Forming Tweezers

Item No.	Description	wt.	Each
438 00	8 SA - 120mm	.10	\$23.86

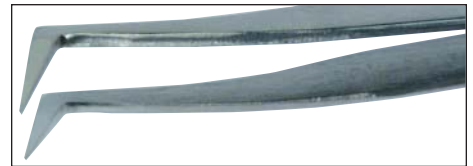
Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Curved Extra Fine, 3mm Long Angled Tip

Item No.	Description	wt.	Each
469 50	7abb SA - 120mm	.07	\$32.04

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Fine Hooked & Tapered Tips

Item No.	Description	wt.	Each
469 87	6 SA - 120mm	.08	\$27.18

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Long Tapered to Fine Tip Serrated

Item No.	Description	wt.	Each
450 10	30 - 145mm	.09	\$15.08

Carbon steel tweezers. Nickel-plated finish.



Fine Points Angled with 40° - Tip Bend

Item No.	Description	wt.	Each
469 70	5abb SA - 117mm	.07	\$27.28

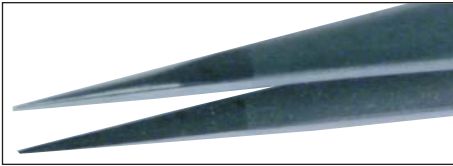
Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Strong Tweezers Tapered To Point

Item No.	Description	wt.	Each
481 50	OO S - 120mm	.08	\$14.90

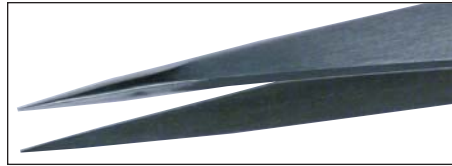
Stainless steel tweezers. Brushed finish.



Heavy Duty Strong Tweezers Tapered To Strong Point

Item No.	Description	wt.	Each
487 00	OO SA - 120mm	.08	\$25.69

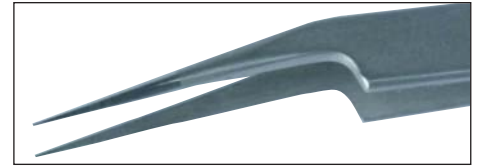
Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vommalloy.



Universal Fine Points Tweezers

Item No.	Description	wt.	Each
492 84	AA S - 130mm	.08	\$15.44

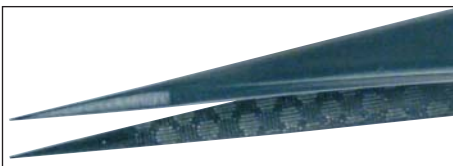
Stainless steel tweezers. Natural finish.



Fine Points Angled for Visibility

Item No.	Description	wt.	Each
493 77	5a SA - 110mm	.08	\$23.84

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vommalloy.



General Purpose Fine Points

Item No.	Description	wt.	Each
489 80	1 SA - 120mm	.08	\$21.40

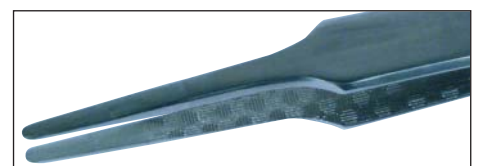
Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vommalloy.



Flat Round Tip Bent 30° Smooth Sides

Item No.	Description	wt.	Each
493 68	2ab SA - 120mm	.08	\$28.16

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vommalloy.



Flat Round Tip Smooth Sides

Item No.	Description	wt.	Each
493 78	2a SA - 120mm	.07	\$22.62

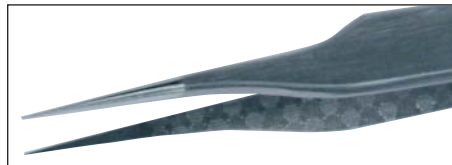
Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vommalloy.



Universal Fine Points Tweezers

Item No.	Description	wt.	Each
491 84	AA - 130mm	.08	\$13.40

Carbon steel tweezers. Nickel-plated finish.



Angled Upward Extra Fine Tips

Item No.	Description	wt.	Each
493 75	7 SA - 120mm	.08	\$24.96

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vommalloy.



Extra Fine Points & Tapered To Tip

Item No.	Description	wt.	Each
493 79	5 SA - 110mm	.07	\$23.08

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vommalloy.



Blunt 1mm Wide Tip Serrated

Item No.	Description	wt.	Each
491 85	PSF - 125mm	.08	\$14.90

Carbon steel tweezers. Nickel-plated finish.



Curved Extra Fine Tips

Item No.	Description	wt.	Each
493 76	7a SA - 120mm	.07	\$27.52

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vommalloy.



Very Fine Points Bent 40° Tapered To Tip

Item No.	Description	wt.	Each
493 80	4b SA - 110mm	.08	\$24.18

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vommalloy.



Reduced Body to Medium Point

Item No.	Description	wt.	Each
493 81	2 SA - 120mm	.08	\$22.96
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



Blunt Tips - 1.0mm Wide Serrated

Item No.	Description	wt.	Each
493 85	PSF SA - 125mm	.09	\$18.98
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



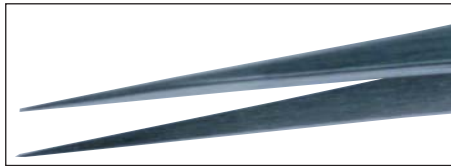
Bent Flat & Broad Tips 3mm Wide

Item No.	Description	wt.	Each
496 40	Fb SA - 120mm	.08	\$27.18
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



Flat and Broad Tips 3mm Wide

Item No.	Description	wt.	Each
493 82	F SA - 120mm	.08	\$22.96
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



Long Narrow Body Low Force

Item No.	Description	wt.	Each
493 87	SS SA - 140mm	.07	\$22.74
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



Very Fine Round Points & Tapered To Tip

Item No.	Description	wt.	Each
497 79	4 SA - 110mm	.08	\$23.08
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



Fine Points for Assembly

Item No.	Description	wt.	Each
493 83	3 SA - 120mm	.08	\$22.96
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



Strong, Long Tapered Fine Tips

Item No.	Description	wt.	Each
493 88	GG SA - 130mm	.09	\$24.32
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



Fine Round Points Shorter

Item No.	Description	wt.	Each
497 83	3c SA - 110mm	.08	\$23.08
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



Universal Fine Points Tweezers

Item No.	Description	wt.	Each
493 84	AA SA - 130mm	.09	\$16.26
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



Longer Narrow Body Low Force

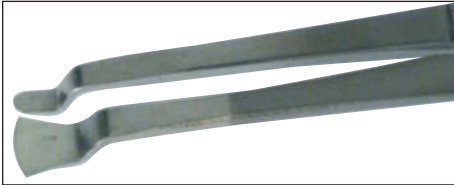
Item No.	Description	wt.	Each
494 87	SSL SA - 160mm	.10	\$28.74
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			



Very Fine Points Bent & Tapered Long

Item No.	Description	wt.	Each
498 79	4L SA - 140mm	.08	\$28.84
Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.			

Professional Quality Wafer Tweezers



Back Stop, Top 2.4 Bottom 7mm

Item No.	Description	wt.	Each
437 99	37 SA - 120mm	.08	\$41.60

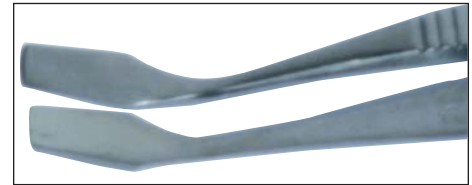
Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



16mm Wide With Back Stop

Item No.	Description	wt.	Each
441 59	49 SA - 125mm	.09	\$32.12

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Flat Angled 5mm Wide

Item No.	Description	wt.	Each
495 87	38a SA - 103mm	.08	\$23.62

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



9mm Wide With Back Stop Pins

Item No.	Description	wt.	Each
439 48	89 SA - 125mm	.08	\$31.48

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Bent Large 20mm Wide, Back Stop

Item No.	Description	wt.	Each
460 69	61 SA - 125mm	.11	\$48.58

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.

Cutting Tweezers



End Cutting Tweezers

Item No.	Description	wt.	Each
465 00	D - 95mm	.11	\$25.96

Carbon steel. UnPlated finish.



12mm Wide With Back Stop Pins

Item No.	Description	wt.	Each
439 49	89a SA - 125mm	.08	\$30.94

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Angled 12mm Wide Flat, Back Stop

Item No.	Description	wt.	Each
476 00	91 SA - 125mm	.08	\$29.74

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Curved Very Fine Cutting Tweezers

Item No.	Description	wt.	Each
483 07	C7 - 115mm	.08	\$74.96

Carbon steel made from Vomalloy. Brushed finish.



Angled 4 Pin 12mm Wide

Item No.	Description	wt.	Each
441 49	16 SA - 125mm	.08	\$30.74

Stainless steel, anti-magnetic and acid resistant.
Wafer tweezers made from Vomalloy.



Long Flat Straight 5mm Wide

Item No.	Description	wt.	Each
495 84	39 SA - 125mm	.08	\$22.86

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Angled Head, Cutting Nippers

Item No.	Description	wt.	Each
495 01	1 5a - 115mm	.11	\$73.28

Carbon steel. Natural finish.



Professional Quality Guide Pins Tweezers



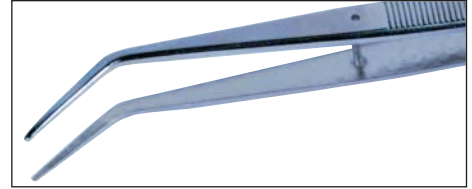
**Fine Tip Straight, Guide Pin,
Fine Serrated**

Item No.	Description	wt.	Each
420 12	17 - 120mm Carbon steel. Nickel-plated finish.	.08	\$15.08



**Universal Straight Guide Pin,
Fine Serrated**

Item No.	Description	wt.	Each
452 12	35 SA - 120mm Stainless steel, anti-magnetic and acid resistant. Brushed Finish tweezers made from Vomalloy.	.08	\$22.20



**Narrow Body, Bent, Long, Guide
Pin, Serrated Tweezers**

Item No.	Description	wt.	Each
491 54	22b S - 155mm Stainless steel. Natural finish.	.09	\$20.06



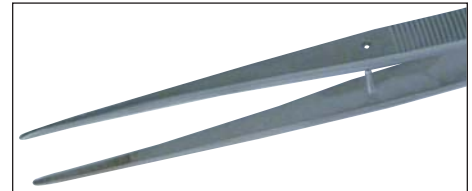
**Fine Tip Bent, Guide Pin,
Fine Serrated**

Item No.	Description	wt.	Each
420 13	17B - 120mm Carbon steel. Nickel-plated finish.	.08	\$17.98



Fine Bent, Guide Pin, Serrated

Item No.	Description	wt.	Each
452 13	35B SA - 145mm Stainless steel, anti-magnetic and acid resistant. Brushed Finish tweezers made from Vomalloy.	.08	\$24.18



**Narrow Body, Straight, Long,
Guide Pin, Serrated Tweezers**

Item No.	Description	wt.	Each
491 59	22 SA - 155mm Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.	.10	\$21.20



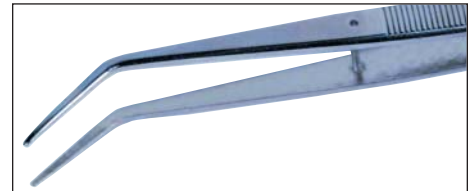
**Heavy, Blunt, Straight, Guide
Pin, Serrated Tweezers**

Item No.	Description	wt.	Each
432 13	45b SA - 120mm Stainless steel, anti-magnetic and acid resistant. Brushed Finish tweezers made from Vomalloy.	.09	\$22.96



**Long Pointed, Angled Tip,
Guide Pin & Lock**

Item No.	Description	wt.	Each
491 50	20S - 150mm Stainless steel. Polished finish.	.10	\$43.90



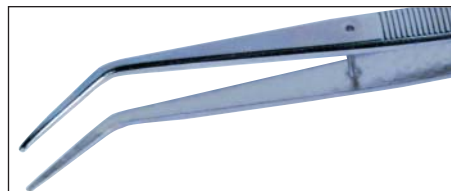
**Narrow Body, Bent, Long, Guide
Pin, Serrated Tweezers**

Item No.	Description	wt.	Each
491 60	22b SA - 155mm Stainless steel, anti-magnetic and acid resistant. Brushed finish tweezers made from Vomalloy.	.10	\$21.84



**Bent, Long, Guide Pin,
Fine Serrated Tweezers**

Item No.	Description	wt.	Each
451 13	33b - 165mm Carbon steel. Nickel-plated finish.	.10	\$23.96



**Narrow Body, Bent, Long, Guide
Pin, Serrated Tweezers**

Item No.	Description	wt.	Each
491 53	22b - 155mm Carbon steel. Nickel-plated finish.	.120	\$17.08

Professional Quality SMD

COMPONENT POSITIONING & DESOLDERING TWEEZERS



Holds 0.8 to 2.0 Diameter

Item No.	Description	wt.	Each
421 41	50 SA - 120mm	.08	\$22.30

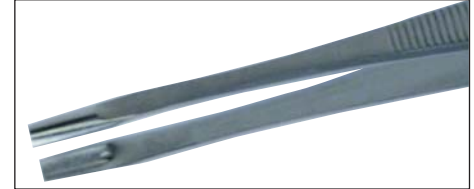
Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vommaloy.



Holds 1.5 to 3.0 Diameter

Item No.	Description	wt.	Each
421 48	51 SA - 120mm	.08	\$22.30

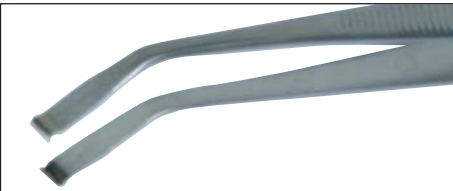
Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vommaloy.



Vertical 1.5 to 3.5mm Diameter

Item No.	Description	wt.	Each
421 55	55 SA - 120mm	.08	\$22.30

Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vommaloy.



Flat Bent 35° 3mm Dia. Milled Slot

Item No.	Description	wt.	Each
421 42	58 SA SMD - 117mm	.08	\$23.98

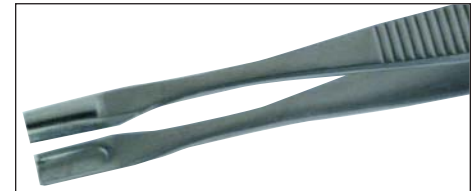
Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vommaloy.



Holds 3.5 to 7mm Diameter

Item No.	Description	wt.	Each
421 49	52 SA - 120mm	.08	\$22.30

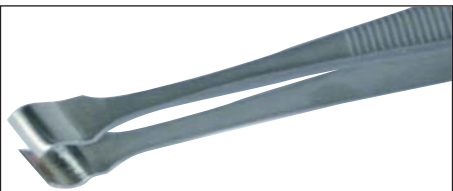
Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vommaloy.



**Vertical Long, Holds
2.5 to 5mm Diameter**

Item No.	Description	wt.	Each
434 14	64 SA - 145mm	.10	\$26.06

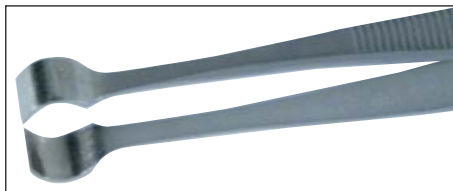
Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vommaloy.



Angled 3.5 to 7mm Diameter

Item No.	Description	wt.	Each
421 46	54 SA - 120mm	.08	\$22.30

Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vommaloy.



Holds 6.5 to 10mm Diameter

Item No.	Description	wt.	Each
421 50	53 SA - 120mm	.08	\$22.30

Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vommaloy.



**Bent Long, Holds 3.5 to
7mm Diameter**

Item No.	Description	wt.	Each
434 19	63 SA - 145mm	.10	\$25.96

Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vommaloy.



Professional Quality Tweezers

SELF CLOSING TWEEZERS



Long Straight Tweezers

Item No.	Description	wt.	Each
432 70	R29 S - 160mm	.11	\$25.62

Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vomalloy.



Pointed Self Closing LD Long Straight

Item No.	Description	wt.	Each
432 74	R28 - 160mm	.11	\$17.88

Carbon steel. Nickel-plated finish.



Chip Holding Curved Fine Micro Tip

Item No.	Description	wt.	Each
466 10	R10 SA SMD - 117mm	.07	\$48.68

Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vomalloy.



Long Bent Tweezers

Item No.	Description	wt.	Each
432 71	R29b SA - 160mm	.12	\$27.84

Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vomalloy.



Blunt Heat Dissipating Copper Tips

Item No.	Description	wt.	Each
432 75	R32 - 160mm	.12	\$33.16

Carbon steel, Copper. Nickel-plated finish.



Straight Flat Square End 5mm Wide

Item No.	Description	wt.	Each
480 50	R50 SA - 105mm	.07	\$32.70

Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vomalloy.



Pointed Self Closing Long Straight

Item No.	Description	wt.	Each
432 72	R29 - 160mm	.11	\$22.42

Carbon steel. Nickel-plated finish.



Reverse 2 Flat Round Tip Smooth Sides

Item No.	Description	wt.	Each
458 02	R2a SA - 115mm	.08	\$29.84

Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vomalloy.



Bent Flat Square End 5mm Wide

Item No.	Description	wt.	Each
480 51	R50b SA - 105mm	.07	\$36.40

Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vomalloy.



Long Bent Tweezers

Item No.	Description	wt.	Each
432 73	R29b - 160mm	.12	\$23.84

Carbon steel. Nickel-plated finish.



Reverse 3 Fine Round Points For Assembly

Item No.	Description	wt.	Each
458 03	R3 SA - 115mm	.08	\$29.84

Stainless steel, anti-magnetic and acid resistant.
Brushed Finish tweezers made from Vomalloy.

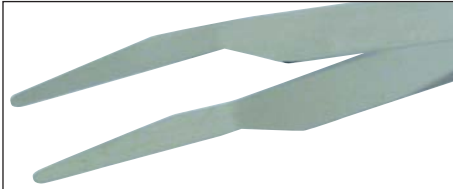


Strong With Square Ends Deep Serrated

Item No.	Description	wt.	Each
480 75	R30 - 160mm	.13	\$22.48

Carbon steel. Nickel-plated finish.

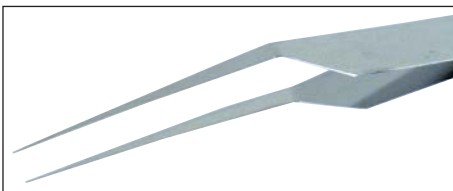
Super Thin Foil Tweezers



Blunt, Thin .035", Very Low Force

Item No.	Description	wt.	Each
492 15	112 SA - 100mm	.05	\$28.74

Stainless steel, anti-magnetic and acid resistant.
Polished finish tweezers made from Vomalloy.



Pointed, Thin .035", Very Low Force

Item No.	Description	wt.	Each
492 20	113 SA - 100mm	.05	\$29.18

Stainless steel, anti-magnetic and acid resistant.
Polished finish tweezers made from Vomalloy.

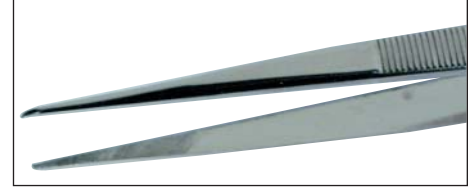
Long Tweezers With Cross Tips



Rounded Tip Long With Grip Pattern

Item No.	Description	wt.	Each
497 09	D13 SA - 160mm	.10	\$24.06

Stainless steel, anti-magnetic and acid resistant.
Brushed finish tweezers made from Vomalloy.



Rounded Tip Long with Grip Pattern

Item No.	Description	wt.	Each
497 14	D13 - 160mm	.10	\$21.00

Carbon steel. Nickel-plated finish.

Isolated 5 Piece Tweezers Set

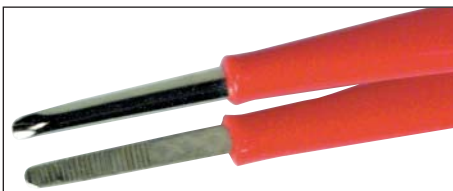


Isolated Tweezers Set

Item No.	Description	wt.	Each
491 90	5 pc. set in pouch	.68	\$89.60

Set includes: 43015, 43016, 49157, 49158, 48100
Carbon steel. Nickel-plated finish. Dipped handles.

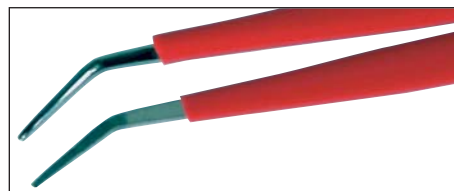
Isolated Tweezers With Dipped Handles



Blunt End Straight Isolated & Serrated

Item No.	Description	wt.	Each
430 15	40 isol - 145mm	.12	\$15.74

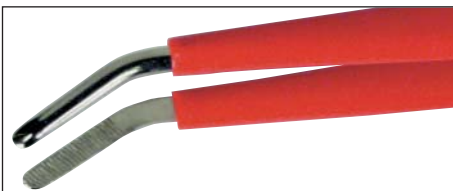
Carbon steel. Nickel-plated finish.



Narrow Pointed, Bent, Isolated Serrated

Item No.	Description	wt.	Each
491 57	22b isol - 145mm	.10	\$18.52

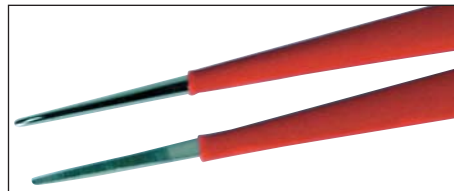
Carbon steel. Nickel-plated finish.



Blunt End Bent Isolated & Serrated

Item No.	Description	wt.	Each
430 16	40b isol - 145mm	.12	\$16.98

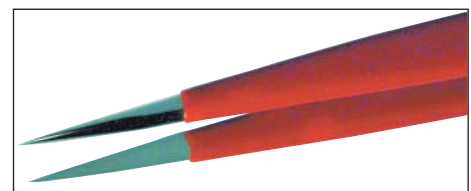
Carbon steel. Nickel-plated finish.



Narrow Pointed & Straight Isolated Serrated

Item No.	Description	wt.	Each
491 58	22 isol - 155mm	.10	\$17.54

Carbon steel. Nickel-plated finish.



Universal Pointed Tip Isolated

Item No.	Description	wt.	Each
481 00	AA isol - 130mm	.10	\$19.08

Carbon steel. Nickel-plated finish.



Notes:

Inspection Mirrors All Stainless Detachable & Boilable

Mirrors-Clean Room Quality

For Visual Checks and Fault
Finding at Inaccessible
Locations

Natural Finish,
Stainless Steel

Magnifying,
Boilable



40410 - #000

Inspection Mirror - Stainless 10mm

Item No.	Description	wt.	Each
404 10	#000 IM - 185mm	.09	\$32.10



40424 - #5

Inspection Mirror - Stainless 24mm Short Stem

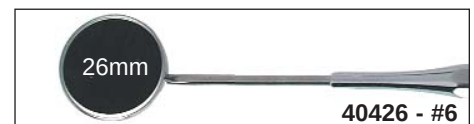
Item No.	Description	wt.	Each
404 24	#5 IM - 175mm	.10	\$20.78



40414 - #0

Inspection Mirror - Stainless 14mm

Item No.	Description	wt.	Each
404 14	#0 IM - 200mm	.09	\$32.10



40426 - #6

Inspection Mirror - Stainless 26mm

Item No.	Description	wt.	Each
404 26	#6 IM - 215mm	.10	\$32.10



40420 - #3

Inspection Mirror - Stainless 20mm

Item No.	Description	wt.	Each
404 20	#3 IM - 205mm	.09	\$32.10



40430 - #8

Inspection Mirror - Stainless 30mm

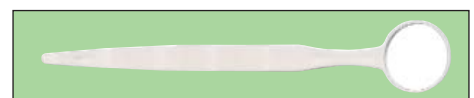
Item No.	Description	wt.	Each
404 30	#8 IM - 215mm	.10	\$32.10



40422 - #4

Inspection Mirror - Stainless 22mm Short Stem

Item No.	Description	wt.	Each
404 22	#4 IM - 175mm	.10	\$20.78



Disposable Inspection Mirrors

Item No.	Description	wt.	5 Pack
404 25	5 Pack - Plastic	.10	\$5.98

Set includes: White disposable inspection mirror
#5 Inspection Mirrors - 24mm x 146mm

Professional Quality Excavators & Probes

One Piece All Stainless Excavators



Excavators-Clean Room Quality

- Can Be Used as Mini-Spatulas
- For Work on PCB's, Modeling
- Surgical Stainless Steel
- Polished Finish
- Single Piece Construction



#43251

#43252

#43253

1mm Excavator

Item No.	Description	wt.	Each
432 51	3225.1-39 - 165mm	.09	\$32.10

Stainless steel, polished finish.

2mm Excavator

Item No.	Description	wt.	Each
432 52	3225.2-35 - 165mm	.09	\$32.10

Stainless steel, polished finish.

2.5mm Excavator

Item No.	Description	wt.	Each
432 53	3225.3-31 - 165mm	.10	\$32.10

Stainless steel, polished finish.

One Piece All Stainless Probes



43221

43222

43223

43224

43225

43226

43227

43228



All Stainless Single Piece Construction-Clean Room Quality



Stainless Steel Probe

Item No.	Description	wt.	Each
432 21	3220.1-07 Probe - 170mm	.07	\$24.38

Stainless steel, polished finish.



Stainless Steel Probe

Item No.	Description	wt.	Each
432 24	3220.4-16 Probe - 170mm	.07	\$24.38

Stainless steel, polished finish.



Stainless Steel Probe

Item No.	Description	wt.	Each
432 22	3220.3-06 Probe - 170mm	.07	\$24.38

Stainless steel, polished finish.



Stainless Steel Probe

Item No.	Description	wt.	Each
432 25	3220.5-09 Probe - 170mm	.07	\$24.38

Stainless steel, polished finish.



Stainless Steel Probe

Item No.	Description	wt.	Each
432 23	3220.3-05 Probe - 170mm	.07	\$24.38

Stainless steel, polished finish.



Stainless Steel Probe

Item No.	Description	wt.	Each
432 26	3220.6-10 Probe - 170mm	.07	\$24.38

Stainless steel, polished finish.



Professional Quality Probes & Hooks



Stainless Steel Probe

Item No.	Description	wt.	Each
432 27	3220.7-17 Probe - 170mm	.07	\$24.38

Stainless steel, polished finish.



Stainless Steel Probe

Item No.	Description	wt.	Each
432 28	3220.8-02 Probe - 170mm	.08	\$24.38

Stainless steel, polished finish.

Probes-Clean Room Quality

- For Levering and Removing Components
- Stainless Steel, For Work on PCB's, Modeling
- Polished Finish



Stainless Steel Straight Probe

Item No.	Description	wt.	Each
432 29	3220.9-11 Probe - 170mm	.07	\$24.38

Stainless steel, polished finish.



Soldering Hook

Item No.	Description	wt.	Each
432 30	3221 - 165mm	.07	\$22.16

Stainless steel, polished finish.

One Piece All Stainless Hooks



Sculpting & Scribing Hooks-Clean Room Quality

- Sharp Hooks For Cutting and Marking
- Surgical Stainless Steel
- Natural Finish
- For Work on PCB's, Modeling
- All Stainless Single Piece Construction



43236 - 6-60



43235 - 5-59



43234 - 4-33



43233 - 3-06



43232 - 2-03



43231 - 1-01

Approx. 2mm Wide Short Tapered & Curved

Item No.	Description	wt.	Each
432 36	3230.6-60 Hook - 155mm	.10	\$32.08

Stainless steel, Natural finish.

Approx. 4mm Wide Squared & Curved

Item No.	Description	wt.	Each
432 35	3230.5-59 Hook - 155mm	.10	\$32.08

Stainless steel, Natural finish.

Approx. 2mm Wide Squared & Curved

Item No.	Description	wt.	Each
432 34	3230.4-33 Hook - 155mm	.10	\$32.08

Stainless steel, Natural finish.

Approx. 4.5mm Wide Sharp Pointed & Curved

Item No.	Description	wt.	Each
432 33	3230.3-06 Hook - 155mm	.10	\$32.08

Stainless steel, Natural finish.

Approx. 3mm Wide Pointed & Curved

Item No.	Description	wt.	Each
432 32	3230.2-03 Hook - 155mm	.10	\$32.08

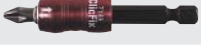
Stainless steel, Natural finish.

Approx. 2mm Wide Sharp Curved Hook

Item No.	Description	wt.	Each
432 31	3230.1-01 Hook - 155mm	.10	\$32.08

Stainless steel, Natural finish.

Wiha Bits & Bit Sets Index

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Wiha Topra Ratchet Handle

282 Sets Topra Ratchet Sets With Bit Holder and Bits

1/4" Magnetic Bit Holder and 10 hardened bits of special chrome-vanadium-molybdenum tool steel.



282 96 Slotted/Phillips/ TORX® Topra Ratchet Bit Set, 12 Pc.

Set includes Topra Handle, Magnetic bit holder and the following bits:

Slotted Sizes: 5.5, 6.5, 8.0mm .69 lbs.

Phillips Sizes: 0, 1, 2, 3 Each

TORX® Sizes: T10, T15, T20 \$49.26



282 95 TORX® Topra Ratchet Bit Set, 12 Pc.

Set includes Topra Handle, Magnetic bit holder and the following bits:

TORX® Sizes: T7, T8, T9, T10, T15, .65 lbs.

T20, T25, T27, T30, T40 Each \$54.46

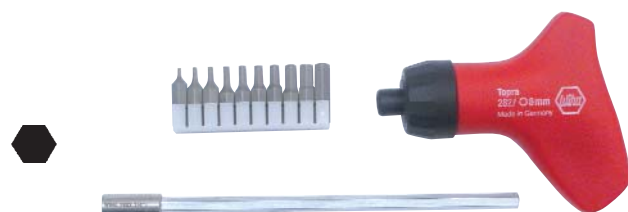
282 97 Tamper Resistant TORX® Topra Ratchet Bit Set, 12 Pc.

Set includes Topra Handle, Magnetic bit holder and the following bits:

Tamper Resistant TORX® Sizes: .65 lbs.

T7s, T8s, T9s, T10s, T15s, Each

T20s, T25s, T27s, T30s, T40s \$58.90



282 98 Hex Inch Topra Ratchet Bit Set, 12 Pc.

Set includes Topra Handle, Magnetic bit holder and the following bits:

Hex Inch Sizes: .65 lbs.

1/16, 5/64, 3/32, 7/64, 1/8, Each

9/64, 5/32, 3/16, 7/32, 1/4" \$52.54

282 99 Hex Metric Topra Ratchet Bit Set, 10 Pc.

Set includes Topra Handle, Magnetic bit holder and the following bits:

Hex Metric Sizes: .65 lbs.

1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0mm Each \$51.98


Wiha XSelector & XLSelector Bit Sets

It couldn't be smaller!
 Compact size and easy bit selection make the
 NEW XSelector an ideal maintenance tool



Easy bit access
 with hinged
 cover

XLSelector
 Pocket Sized
 5.3" x 3.1" x .7"

XSelector Pocket Sized
 3 1/8" x 2 1/8" x 1/2"

Sets include Clicfix
 quick release holder

794 Sets XSelector Bit Sets

These handy sets include 10 hardened bits of chrome-vanadium-molybdenum steel. 1/4" Quick Release holder can be used in power tools. Quick bit access through integrated bit-clamp.


794 43 XSelector Bit Set With Slotted, Phillips, and TORX® Bits
 Set Includes ClicFix Quick Release Holder lbs.

and the following 10 bits: .27

Slotted Sizes: 5.5, 6.5, 8.0mm

Phillips Sizes: 0, 1, 2, 3

TORX® Sizes: T10, T15, T20

Each

\$22.16


794 45 XSelector Bit Set With TORX® Bits
 Set Includes ClicFix Quick Release Holder lbs.

and the following 10 bits: .29

TORX® Sizes: T7, T8, T9, T10, T15, T20,
 T25, T27, T30, T40

Each

\$26.44


794 47 XSelector Bit Set With Tamper Resistant TORX® Bits
 Set Includes ClicFix Quick Release Holder lbs.

and the following 10 bits: .27

TR TORX® Sizes: T7s, T8s, T9s, T10s,
 T15s, T20s, T25s, T27s, T30s, T40s

Each

\$33.18


794 50 XSelector Bit Set With Security TORXPlus® Bits

Set Includes ClicFix Quick Release Holder lbs.
 and the following 7 bits: .24

TORXPlus® Sizes: IPR8, IPR10, IPR15,
 IPR20, IPR25, IPR27, IPR30

Each

Call


794 46 XSelector Bit Set With Hex Inch Bits

Set Includes ClicFix Quick Release Holder lbs.
 and the following 10 bits: .27

Hex Inch Sizes: 1/16, 5/64, 3/32, 7/64,
 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"

Each

\$24.08

Wiha XLSelector 31Piece Bit Sets

794 95 XLSelector Bit Set With Slotted, Phillips, TORX®, Hex Bits
 31 Piece Set Includes: lbs.

Universal Power Bit Holder-magnetic lbs. Each
 and the following 30 bits: .29 \$43.88

Slotted: 5.5, 6.5, 8.0mm Phillips: 0, 1, 2, 3

TORX®: T6, T7, T8, T9, T10, T15, T20, T25

Metric Hex: 2.0, 2.5, 3.0, 4.0, 5.0, 6.0mm

Inch Hex: 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"


794 90 XLSelector Security Bit Set

31 Piece Set Includes: lbs.

Universal Power Bit Holder-magnetic lbs. Each
 and the following 30 bits: .28 \$59.98

Slotted: 6.5mm Phillips: 1, 2

Tamper Resistant TORX®: T8s, T10s, T15s, T20s, T25s

Tamper Resistant Hex: 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"

Spanner: 4, 6, 8, 10 Torq Set: 6, 8, 10

Square: 1, 2

Pozidriv: 1, 2

Triwing: 2, 3, 4, 5

Wiha Multi-Bit Screwdrivers

Six Tools in One!

1/4" Magnetic Bit Holder directs magnetism through the bit for powerful screw holding

Cap rotates eliminating palm blisters
Allows one handed turning & frees other hand for positioning the work piece



Ergonomic Powerhandle for maximum comfort and exceptional torque



Chambered Bit Storage

- In the handle
- Turn the transparent selector to the bit you need
- No time wasted fumbling or sorting to find the right bit

Cap snaps on & off, doesn't unscrew while you're using the tool

380 Sets Multi-Bit Screwdriver Sets with Wiha Powerhandle, cellulose-acetate, impact resistant. Snap-lock rotatable cap. Chambered bit holder equipped with transparent selector and 6 bits. 1/4" Bit holder, stainless steel. Shaft chrome-vanadium-molybdenum steel, hardened, chrome-plated. Packaged in clear blister package. Blade Length = 120mm (4.7") Overall Length = 230mm (9")



380 03 TORX® Multi-Bit Screwdriver with Wiha Powerhandle.

Set includes the following 1/4" bits:

TORX® Sizes:	lbs.	Each
T5, T6, T7, T8, T9, T10	.36	\$21.80

380 04 TORX® Multi-Bit Screwdriver with Wiha Powerhandle.

Set includes the following 1/4" bits:

TORX® Sizes:	lbs.	Each
T8, T9, T10, T15, T20, T25	.36	\$20.76

380 08 TORX® Multi-Bit Screwdriver with Wiha Powerhandle.

Set includes the following 1/4" bits:

TORX® Sizes:	lbs.	Each
T10, T15, T20, T25, T30, T40	.36	\$21.42

380 09 Tamper Resistant TORX® Screwdriver with Wiha Powerhandle.

Set includes the following 1/4" bits:

Tamper Resistant TORX® Sizes:	lbs.	Each
T7s, T8s, T9s, T10s, T15s, T20s	.36	\$25.48

380 10 Tamper Resistant TORX® Screwdriver with Wiha Powerhandle.

Set includes the following 1/4" bits:

Tamper Resistant TORX® Sizes:	lbs.	Each
T10s, T15s, T20s, T25s, T30s, T40s	.36	\$25.48

Wiha ClicFix Quick Release Magnetic Holder



380 06 Slotted/Phillips Multi-Bit Screwdriver with Wiha Powerhandle and insulated shaft.

Set includes the following 1/4" bits:

Slotted Sizes:	5.5, 6.5mm	lbs.	Each
Phillips Sizes:	0, 1, 2, 3	.39	\$18.10

380 07 Slotted/Phillips/Square Multi-Bit Screwdriver with Wiha Powerhandle and insulated shaft.

Set includes the following 1/4" bits:

Slotted Sizes:	6.5, 8.0mm	lbs.	Each
Phillips Sizes:	1, 2	.39	\$19.14
Square Sizes:	1, 2		

Insulation meets EN 60900



380 30 ClicFix Quick Release Magnetic Bit Holder

Blade high alloy chrome-vanadium-molybdenum steel, hardened, chrome-plated. Wiha Powerhandle high quality plastic, impact resistant.

Item	No.	Size	mm	Inch	mm	Inch	lbs	pkg.	Each
380 30	1/4"	120	4.7	230	9.0	.27	10		\$27.40



380 33 Slotted/Phillips & ClicFix Quick Release Magnetic Bit Holder

7 Pc. Set with Wiha Powerhandle and CVM steel, hardened shaft.

Set includes the following 1/4" bits:

Slotted Sizes:	6.5, 8.0mm	lbs.	Each
Phillips Sizes:	0, 1, 2, 3	.43	\$32.10



Wiha Bit Selectors

Compact size and easy bit selection make the Bit Selector an ideal maintenance tool



Plastic storage box is compact, durable and light weight

Slide out drawer allows quick bit access and secure storage



Molded hex cavity in box end
Magnetic adapter fits into opening so tool case can be used as a handle on quick fastening jobs

1/4" Magnetic Adapter fits all standard 1/4" bits

792 Sets Bit-Selector Sets

These handy sets include 10 hardened bits of chrome-vanadium-molybdenum steel. 1/4" magnetic bit holder can be used in power tools. Plastic storage box is compact, durable and light weight. Molded hex cavity turns box into handle for quick fastening jobs. Quick bit access with slide out drawer. Packaged in clear blister pack.



792 43 Bit-Selector With Slotted, Phillips and TORX® Bits

Set includes magnetic 1/4" bit holder and the following 10 bits:

- Slotted Sizes: 5.5, 6.5, 8.0mm .31
- Phillips Sizes: 0, 1, 2, 3 Each
- TORX® Sizes: T10, T15, T20 \$16.62

792 48 Bit-Selector With Slotted, Phillips and Square Bits

Set includes magnetic 1/4" bit holder and the following 10 bits:

- Slotted Sizes: 5.5, 6.5, 8.0mm .32
- Phillips Sizes: 0, 1, 2, 3 Each
- Square Sizes: 1, 2, 3 \$16.62

710 90 Bit-Selector with Slotted, Phillips & Hex 1/4" Bits

Set includes magnetic 1/4" ClicFix bit holder and the following 9 bits:

- Slotted Sizes: 4.5, 5.5, 6.5 .25
- Phillips Sizes: 1, 2, 3 Each
- Hex Sizes: 1/8, 5/32, 3/16 \$24.76



792 42 Bit-Selector With TORX® Bits

Set includes magnetic 1/4" bit holder and the following 10 bits: lbs. Each

TORX® Sizes: T5, T6, T7, T8, T9, T10, T15, T20, T25, T30 .32 \$19.74

792 45 Bit-Selector With TORX® Bits

Set includes magnetic 1/4" bit holder and the following 10 bits: lbs. Each

TORX® Sizes: T7, T8, T9, T10, T15, T20, T25, T27, T30, T40 .32 \$19.34

792 47 Bit-Selector With Tamper Resistant TORX® Bits

Set includes magnetic 1/4" bit holder and the following 10 bits: lbs. Each

Tamper Resistant TORX® Sizes: T7s, T8s, T9s, T10s, T15s, T20s, T25s, T27s, T30s, T40s .32 \$25.98

701 90 Bit-Selector With Tamper Resistant TORX® Bits

Set includes the following 7 bits: lbs. Each

Tamper Resistant TORX® Sizes: T7s, T8s, T9s, T10s, T15s, T20s, T25s .21 \$16.80



792 46 Bit-Selector With Hex Inch Bits

Set includes magnetic 1/4" bit holder and the following 10 bits: lbs. Each

Hex Inch Sizes: 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4" .32 \$18.62

792 56 Bit-Selector With Hex Metric Bits

Set includes magnetic 1/4" bit holder and the following 8 bits: lbs. Each

Hex Metric Sizes: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0mm .30 \$18.62



792 66 Bit-Selector With Tamper Resistant Hex Inch Bits

Set includes magnetic 1/4" bit holder and the following 9 bits: lbs. Each

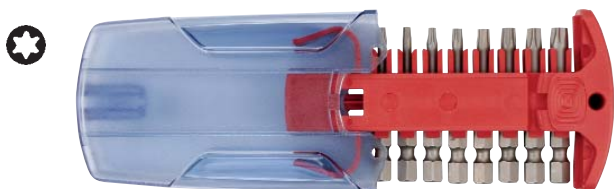
Hex Inch Sizes: 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4" .31 \$25.46

Wiha Insert Bit Selectors



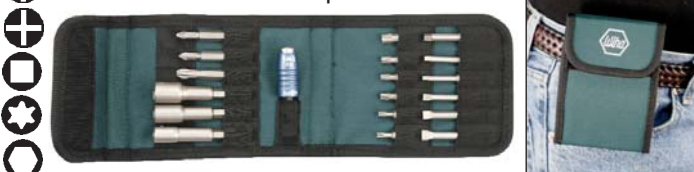
716 90	Bit-Selector With TORXPlus® Bits	
	Set includes magnetic 1/4" bit holder	lbs.
	and the following 10 bits:	
	TORXPlus® Sizes:	.31
	IP7, IP8, IP9, IP10, IP15, IP20, IP25	Each
	IP27, IP30, IP40	\$25.82

716 92	Bit-Selector With TORXPlus® Bits	
	Set includes magnetic 1/4" bit holder	lbs.
	and the following 10 bits:	
	TORXPlus® Sizes:	.31
	IP3, IP4, IP5, IP6, IP7, IP8, IP9,	Each
	IP10, IP15, IP20	\$31.18



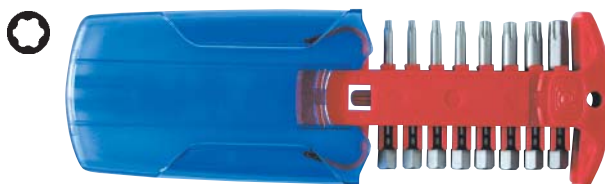
747 90	Bit-Selector With TORX® Align Power Bits - 2" Power Bits	
	Set includes the following 8 bits:	lbs.
	TORX® Align Sizes:	.36
	T8, T9, T10, T15, T20	Each
	T25, T27, T30	\$36.20

Canvas Belt Clip Pouch

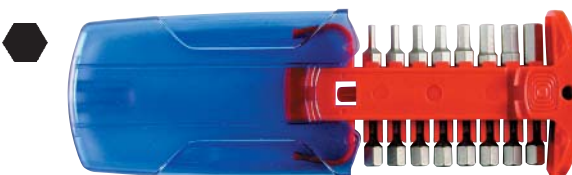


749 90	Quick Change Bit Belt Pack, 19 Piece Set	
	Set includes: 1/4" RapidFix quick release bit holder	
	and the following 1/4" bits and Nut Setters:	
	Slotted - Power: 4.5, 5.5, 6.5mm x 50mm	lbs.
	Phillips - Power: #1, #2, #3 x 50mm	lbs.
	Square - Power: #1, #2, #3 x 50mm	.93
	Torx - Insert: T10, T15, T20, T25, T27, T30 x 25mm	Each
	Nut Setters - Power: 1/4, 5/16, 3/8" Magnetic	\$54.98

Wiha Power Bit Selectors



746 90	Bit-Selector With TORXPlus® Power Bits - 2" Power Bits	
	Set includes the following 8 bits:	lbs.
	TORXPlus® Sizes:	.31
	IP8, IP9, IP10, IP15, IP20	Each
	IP25, IP30, IP40	\$35.34



743 97	Bit-Selector With Hex Inch Power Bits - 2" Power Bits	
	Set Includes The Following 8 Bits:	lbs.
	Hex Inch Sizes:	.38
	3/32, 7/64, 1/8, 9/64, 5/32,	Each
	3/16, 7/32, 1/4"	\$25.20



749 10	Power Bit-Selector With Slotted/Phillips/Square Bits	
	Includes:	lbs.
	Slotted: 5.5, 6.5	Each
	Phillips: 1, 2, 3	.38
	Square: 1, 2, 3	\$18.70

749 20	Power Bit-Selector With Slotted/Phillips & TORX® Bits	
	Includes:	lbs.
	Slotted: 5.5, 6.5	Each
	Phillips: 1, 2, 3	.37
	TORX®: T15, T20, T25	\$20.78

749 30	Power Bit-Selector With TORX® Bits	
	Includes:	lbs.
	TORX®: T8, T9, T10, T15,	Each
	T20, T25, T30, T40	.36
		\$27.48

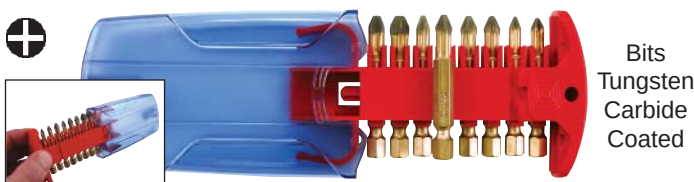
749 40	Power Bit-Selector With Tamper Resistant TORX® Bits	
	Includes:	lbs.
	Tamper Resistant TORX®:	Each
	T8s, T9s, T10s, T15s, T20s,	.36
	T25s, T30s, T40s	\$35.34



Wiha Insert and Power Bit-Selectors



- 710 94** Bit-Selector With Dura Insert 1/4" Bits
Set Includes Magnetic 1/4" Bit Holder lbs.
& The Following 10 Bits:
- Slot Sizes: 5.5, 6.5, 8.0mm .29
 - Phillips Sizes: 1, 2, 3 Each
 - TORX®** Sizes: T10, T15, T20, T25 **\$62.38**



- 741 93** Bit-Selector With Dura Power Bits - 2" Power Bits lbs.
Phillips Sizes: #1 - qty 2, #2 - qty 4, #3 - qty 2 **Each \$52.98**



- 715 95** PokitPak With **TORX®** Diamond Coated 1/4" Bits
Set Includes Magnetic 1/4" Bit Holder lbs.
& The Following 6 Bits:
- TORX®** Sizes: T10, T15, T20, T25, T30, T40 .36 **Each \$41.50**



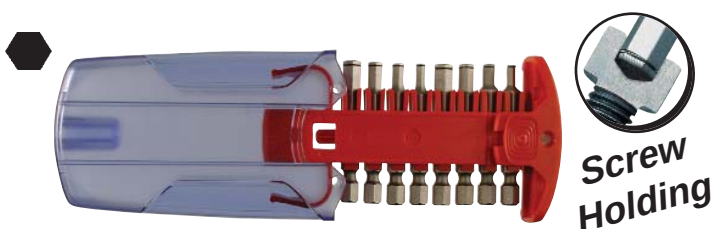
- 711 98** PokitPak - Slotted & Phillips Insert Bits In Molded Case -
Set Includes 6 - 1/4" Insert Bits & Magnetic Bit Holder lbs.
Slot: 4.5, 6.5mm .15 **Each \$7.12**
Phillips: 0, 1, 2, 3

MagicRing

Screw
Holding



- 713 99** Bit-Selector With Metric & Inch MagicRing Insert 1/4" Bits
Set Includes Magnetic 1/4" Bit Holder lbs.
& The Following 10 Bits:
- No Ball End .46
 - Hex Metric Sizes: 3.0, 4.0, 5.0, 6.0mm Each
 - Hex Inch Sizes: 1/8, 9/64, 5/32, 3/16, 7/32, 1/4" **\$35.32**



- 743 99** Bit-Selector With Metric & Inch MagicRing 1/4" Power Bits
2" Power Bits lbs.
No Ball End .40
Hex Metric Sizes: 3.0, 4.0, 5.0, 6.0mm Each
Hex Inch Sizes: 1/8, 5/32, 3/16, 1/4" **\$33.26**



- 715 96** PokitPak With **TORX®** Dura 1/4" Bits
Set Includes The lbs.
Following 6 Bits:
- TORX®** Sizes: T10, T15, T20, T25, T30, T40 .36 **Each \$41.72**



- 711 96** PokitPak - Phillips TiN Coated Insert Bits In Molded Case -
Set Includes 6 - 1/4" Insert Bits lbs.
Phillips Sizes: 2 of each - 1, 2, 3 .31 **Each \$14.36**

Wiha Security Bits Collector



719 90 Bits Collector with Security Bits, Tamper Resistant TORX®, Triwing, Torq Set, Spanner, Tamper Resistant Hex, Slotted, Phillips, Pozidriv®, and Square bits. 39 Piece Set

Set includes: Handle, 1/4" magnetic bit holder, 1/4" Bit holding socket adapter, storage box, and the following 1/4" bits:

⚙️ Tamper Resistant TORX® Sizes:

T8s, T10s, T15s, T20s, T25s, T27s, T30s, T40s

⚙️ Triwing Sizes: 1, 2, 3, 4

⚙️ Torq Set Sizes: 6, 8, 10

⚙️ Spanner Sizes: 4, 6, 8, 10

⚙️ Tamper Resistant Hex Sizes:

5/64, 3/32, 7/64, 1/8, 9/64, 5/32"

⚙️ Slotted Sizes: 6.5, 8.0mm

⚙️ Phillips Sizes: 1, 2

⚙️ Pozidriv® Sizes: 0, 1, 2, 3

⚙️ Square Sizes: 1, 2, 3

⚖️ lbs. 1.03

Each \$69.98



719 91 Bits Collector with Security Bits, Tamper Resistant TORX®, Triwing, Torq Set, Spanner, Tamper Resistant Hex, Slotted, Phillips, Pozidriv®, and Square bits. 39 Piece Set

Set includes: Handle, Clicfix quick release bit holder 1/4" Bit holding socket adapter, storage box, and the following 1/4" bits:

⚙️ Tamper Resistant TORX® Sizes:

T8s, T10s, T15s, T20s, T25s, T27s, T30s, T40s

⚙️ Triwing Sizes: 1, 2, 3, 4

⚙️ Torq Set Sizes: 6, 8, 10

⚙️ Spanner Sizes: 4, 6, 8, 10

⚙️ Tamper Resistant Hex Sizes:

5/64, 3/32, 7/64, 1/8, 9/64, 5/32"

⚙️ Slotted Sizes: 6.5, 8.0mm

⚙️ Phillips Sizes: 1, 2

⚙️ Pozidriv® Sizes: 0, 1, 2, 3

⚙️ Square Sizes: 1, 2, 3

⚖️ lbs. 1.04

Each \$72.78



710 95 Bits Collector with Insert Bits Phillips and Hex Bits 51 Piece Set

Set includes: Clicfix quick release bit holder and the following 1/4" bits:

⚙️ Phillips Sizes:

10 each of #1 & #2, 5 of #3

⚙️ Hex Sizes:

10 each of 1/8 & 3/16, 5 of 5/32

⚖️ lbs. 1.04

Each \$63.56



710 98 Empty Bits Collector That Holds 36 Insert Bits

⚖️ lbs. .41

Each \$10.38



910 20 Empty Bits Collector That Holds 60 Insert Bits

⚖️ lbs. .43

Each \$10.38


740 Slotted Power Bit Packs, 2"

CVM S2 modified tool steel.

Item	mm	mm	lbs.	2 Bit Pack
No.	mm	mm	lbs.	
740 61	3.0	50	.05	\$4.02
740 62	3.5	50	.05	\$4.02
740 63	4.0	50	.05	\$4.02
740 64	4.0	50	.05	\$4.02
740 65	4.5	50	.05	\$4.02
740 66	5.5	50	.05	\$4.02
740 67	6.5	50	.06	\$4.02
740 68	8.0	50	.08	\$6.76
740 69	8.0	50	.08	\$8.00


743 Slotted/Phillips Double End Power Bit Packs, 60mm OAL

Item					
No.	mm	Size	mm	lbs.	2 Bit Pack
743 04	4.5	+ 1	60	.07	\$4.86
743 08	5.5	+ 2	60	.07	\$4.86
743 10	7.0	+ 3	60	.07	\$4.86


711 Phillips Long Insert Bits Packs, 2" CVM S2 modified tool steel

Item				
No.	Size	mm	lbs.	2 Bit Pack
711 65	1	50	.06	\$5.56
711 66	2	50	.06	\$5.56
711 67	3	50	.06	\$5.56


741 Phillips Power Bit Packs, 2"

CVM S2 modified tool steel.





Item	No.	Size	mm	lbs.	2 Bit Pack
741 64	1	50	.06	\$2.68	
741 65	2	50	.06	\$2.68	
741 66	3	50	.06	\$2.68	


714 Phillips Double End Power Bit Packs, 60mm OAL

Item	Size	mm	lbs.	2 Bit Pack
No.	Size	mm	lbs.	
714 64	1 + 1	60	.07	\$5.72
714 65	2 + 2	60	.07	\$5.72
714 66	3 + 3	60	.07	\$5.72


742 Pozidriv® Power Bit Packs, 2"

CVM S2 modified tool steel.

OVM 32 mm mild steel				
Item				
No.	Size	mm	lbs.	2 Bit Pack
742 61	1	50	.06	\$3.28
742 62	2	50	.06	\$3.28
742 63	3	50	.07	\$3.28


748 Square Power Bit Packs, 2"

CVM S2 modified tool steel.

OVM 32 modified test stock				
Item				
No.	Size	mm	lbs.	2 Bit Pack
748 60	1	50	.05	\$3.20
748 61	2	50	.05	\$3.20
748 62	3	50	.05	\$3.20


745 TORX® Power Bit Packs, 2"

CVM S2 modified tool steel.

Item				
No.	Size	mm	lbs.	2 Bit Pack
745 01	T6	50	.05	\$6.44
745 02	T7	50	.05	\$6.44
745 03	T8	50	.05	\$6.44
745 04	T9	50	.05	\$6.44
745 06	T10	50	.05	\$6.44
745 08	T15	50	.05	\$6.44
745 10	T20	50	.05	\$6.44
745 14	T25	50	.06	\$6.44
745 15	T27	50	.06	\$6.44
745 16	T30	50	.06	\$6.44
745 18	T40	50	.06	\$6.44


744 TORX® Double End Power Bit Packs, 65mm OAL

Item	Size	mm	lbs.	2 Bit Pack
No.	Size	mm	lbs.	
744 60	T6 + T6	65	.07	\$6.70
744 61	T7 + T7	65	.07	\$6.70
744 62	T8 + T8	65	.07	\$6.70
744 63	T9 + T9	65	.07	\$6.70
744 64	T10+T10	65	.07	\$6.44
744 65	T15+T15	65	.07	\$6.44
744 66	T20+T20	65	.07	\$6.44
744 67	T25+T25	65	.07	\$6.44
744 68	T27+T27	65	.07	\$6.44
744 69	T30+T30	65	.07	\$6.44
744 70	T40+T40	65	.07	\$6.44


705 Tamper Resistant TORX® Power Bit Packs, 2"

Over the Counter				
Item				
No.	Size	mm	lbs.	2 Bit Pack
705 56	T7s	50	.07	\$8.36
705 57	T8s	50	.07	\$8.36
705 58	T9s	50	.07	\$8.36
705 59	T10s	50	.07	\$8.36
705 60	T15s	50	.07	\$8.36
705 61	T20s	50	.07	\$8.36
705 62	T25s	50	.07	\$8.36
705 63	T27s	50	.07	\$8.36
705 64	T30s	50	.07	\$8.36
705 65	T40s	50	.07	\$8.36
705 66	T45s	50	.07	\$8.96
705 67	T50s	50	.07	\$8.96
705 68	T55s	50	.07	\$9.40


749 Torq Set Power Bit Packs, 2"

CVM S2 modified tool steel.





Item				
No.	Size	mm	lbs.	2 Bit Pack
749 64	4	50	.06	\$8.58
749 65	5	50	.06	\$8.58
749 66	6	50	.06	\$8.58
749 67	8	50	.07	\$8.58
749 68	10	50	.07	\$8.58


747 TORX® Align Power Bit Packs, 2"

Item				
No.	Size	mm	lbs.	2 Bit Pack
747 60	T6	50	.05	\$8.10
747 61	T7	50	.05	\$8.10
747 62	T8	50	.05	\$8.10
747 63	T9	50	.05	\$8.10
747 64	T10	50	.05	\$8.10
747 65	T15	50	.05	\$8.10
747 66	T20	50	.06	\$8.10
747 67	T25	50	.06	\$8.10
747 68	T27	50	.06	\$8.10
747 69	T30	50	.06	\$8.10


746 TorxPlus® Power Bit Packs, 2"

Item				
No.	Size	mm	lbs.	2 Bit Pack
746 60	IP6	50	.05	\$13.00
746 61	IP7	50	.05	\$13.00
746 62	IP8	50	.05	\$7.78
746 63	IP9	50	.05	\$7.78
746 64	IP10	50	.05	\$7.78
746 65	IP15	50	.05	\$7.78
746 66	IP20	50	.05	\$7.78
746 67	IP25	50	.05	\$7.78
746 68	IP27	50	.05	\$7.78
746 69	IP30	50	.05	\$7.78
746 70	IP40	50	.05	\$7.78


743 Hex Inch Power Bit Packs, 2"

Item				
No.	Inch	mm	lbs.	2 Bit Pack
743 81	3/32	50	.07	\$6.88
743 82	7/64	50	.07	\$6.88
743 83	1/8	50	.07	\$6.88
743 84	9/64	50	.07	\$6.88
743 85	5/32	50	.07	\$6.88
743 86	3/16	50	.07	\$6.88
743 87	7/32	50	.07	\$6.88
743 88	1/4	50	.07	\$6.88


743 Hex Metric Power Bit Packs, 2"

Item				
No.	mm	mm	lbs.	2 Bit Pack
743 61	2.5	50	.07	\$6.88
743 62	3.0	50	.07	\$6.88
743 63	4.0	50	.07	\$6.88
743 64	5.0	50	.07	\$6.88
743 65	6.0	50	.07	\$6.88
743 66	8.0	50	.09	\$6.88

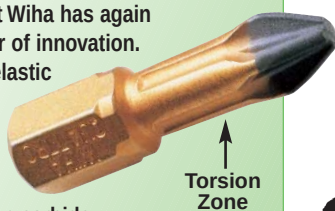

749 Tri Wing Power Bit Packs, 2"

CVM S2 modified tool steel.

Item				
No.	Size	mm	lbs.	2 Bit Pack
749 60	3	50	.06	\$8.58
749 61	4	50	.06	\$8.58
749 62	5	50	.06	\$8.58
749 63	6	50	.10	\$8.58

Dura Torsion Insert and Power Bits

With the Dura bit Wiha has again proved it's power of innovation. The extra hard, elastic Quattro Torsion bit is equipped with an extremely wear resistant tungsten carbide coating that grips the screw head.



Torsion Zone

Positive location in the screw head with decrease of:

- necessary pressure forces
- working time
- costs
- wear & tear of bits & screw heads
- anti-cam-out effect

Carbide Coated



711 Dura Bits, Phillips, 1/4"

Item No.	Size	mm	lbs.	Each Bit
711 11	1	25	.02	\$4.52
711 12	2	25	.02	\$4.52
711 13	3	25	.02	\$4.52



712 Dura Bits, Pozidriv, 1/4"

Item No.	Size	mm	lbs.	Each Bit
712 11	1	25	.02	\$4.38
712 12	2	25	.02	\$4.38
712 13	3	25	.02	\$4.38



741 Dura Phillips Power Bits. 1/4" Hex Drive, Length 2.0"/50mm

Item No.	Size	mm	lbs.	Each Bit
741 41	1	50	.04	\$6.14
741 42	2	50	.04	\$6.14
741 43	3	50	.04	\$6.14



742 Dura Pozidriv® Power Bits. 1/4" Hex Drive, Length 2.0"/50mm

Item No.	Size	mm	lbs.	Each Bit
742 41	1	50	.04	\$5.98
742 42	2	50	.04	\$5.98
742 43	3	50	.04	\$5.98



710 Dura Bits, Slotted, 1/4"

Item No.	mm	Inch	mm	Inch	mm	Each Bit
710 10	0.6	.024	4.5	.177	25	\$5.32
710 11	0.8	.030	5.5	.216	25	\$5.32
710 12	1.0	.039	5.5	.216	25	\$5.32
710 13	1.2	.039	6.5	.255	25	\$5.32
710 14	1.2	.039	8.0	.315	25	\$5.32



715 Dura Bits, TORX®, 1/4"

Item No.	Size	mm	lbs.	Each Bit
715 74	T10	25	.02	\$6.90
715 76	T15	25	.02	\$6.90
715 78	T20	25	.02	\$6.90
715 80	T25	25	.02	\$6.90
715 82	T30	25	.02	\$6.90
715 84	T40	25	.03	\$6.90

Diamond Torsion Insert and Power Bits

Diamond bits supplement Wiha's range of high-quality special bits. When used with machines, the increased tool life of the Wiha Diamond bit reduces cost.



Torsion Zone

- High wear resistance
- Micro particle coating with sapphire and diamond contents
- Optimized torsion zone

Reduction of:

- pressure forces to be applied
- wear and tear of bit and screw head
- working time
- working costs
- Cam-out effect

The ideal bit even for the most difficult of applications



710 Diamond Bits, Slotted, 1/4"

Item No.	mm	Inch	mm	Inch	mm	Each Bit
710 20	4.5	.177	0.6	.024	25	\$5.00
710 21	5.5	.216	0.8	.030	25	\$5.00
710 22	5.5	.216	1.0	.039	25	\$5.00
710 23	6.5	.255	1.2	.039	25	\$5.00
710 24	8.0	.315	1.2	.063	25	\$5.00



711 Diamond Bits, Phillips, 1/4"

Item No.	Size	mm	lbs.	Each Bit
711 81	1	25	.02	\$4.34
711 82	2	25	.02	\$4.34
711 83	3	25	.02	\$4.34



712 Diamond Bits, Pozidriv®, 1/4"

Item No.	Size	mm	lbs.	Each Bit
712 21	1	25	.02	\$4.22
712 22	2	25	.02	\$4.22
712 23	3	25	.02	\$4.22

Diamond Coated



715 Diamond Bits, TORX®, 1/4"

Item No.	Size	mm	lbs.	Each Bit
715 16	T10	25	.02	\$6.34
715 17	T15	25	.02	\$6.34
715 18	T20	25	.02	\$6.34
715 19	T25	25	.02	\$6.34
715 21	T30	25	.02	\$6.34
715 22	T40	25	.03	\$6.34



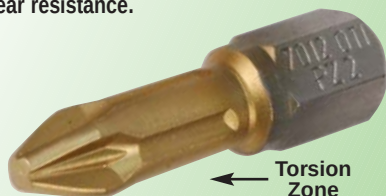
741 Diamond Phillips Power Bits. 1/4" Hex Drive, Length 2.0"/50mm

Item No.	Size	mm	lbs.	Each Bit
741 61	1	50	.03	\$5.80
741 62	2	50	.03	\$5.80
741 63	3	50	.04	\$5.80



Wiha TiN Coated Insert/Power Bits

The abbreviation TiN stands for Titanium-Nitride, which has a hardness up to 85 HRC. This coating guarantees a high wear and tear resistance.



Torsion Zone

- Tough, hard torsion quality with very hard TiN coating
- Optimized torsion zone
- High wear resistance

Titanium Coated



741 Phillips TiN Coated Power Bits.

1/4" Hex Drive, Length 2.0"/50mm

Item	+	—	—	Each
No.	Size	mm	lbs.	Bit
741 01	1	50	.04	\$3.74
741 05	2	50	.04	\$3.74
741 08	3	50	.04	\$3.74

TiN - Titanium Nitride



715 TORX® TiN Coated Insert Bits, 1/4"

Item	+	—	—	Each
No.	Size	mm	lbs.	Bit
715 85	T5	25	.02	\$2.58
715 86	T6	25	.02	\$2.58
715 87	T7	25	.02	\$2.58
715 88	T8	25	.02	\$2.58
715 62	T9	25	.02	\$2.58
715 63	T10	25	.02	\$2.58
715 64	T15	25	.02	\$2.58
715 65	T20	25	.02	\$2.58
715 66	T25	25	.02	\$2.58
715 69	T27	25	.02	\$2.58
715 67	T30	25	.02	\$2.58
715 68	T40	25	.02	\$2.58

TiN - Titanium Nitride



711 Phillips TiN Coated Insert Bits, 1/4"

Item	+	—	—	Each
No.	Size	mm	lbs.	Bit
711 21	1	25	.02	\$2.12
711 22	2	25	.02	\$2.12
711 23	3	25	.02	\$2.12

TiN - Titanium Nitride



711 Phillips TiN Coated Insert Bits.

1/4" Hex Drive, Length 2.0"/50mm

Item	+	—	—	Each
No.	Size	mm	lbs.	Bit
711 41	1	50	.04	\$3.92
711 42	2	50	.04	\$3.92
711 43	3	50	.04	\$3.92

TiN - Titanium Nitride

Wear Characteristics

Wiha TiN Coated Bit

Wiha Diamond Bit

Wiha Dura Bit



711 96 PokitPak - Phillips TiN Coated Insert Bits In Molded Case -

Set Includes 6 - 1/4" Insert Bits

Phillips Sizes: 2 of each - 1, 2, 3

lbs. .31 Each \$14.36

Countersink & Drill Bits

High quality HSS steel, ground with radial relief. Universal application in metal, plastic and wood. Guarantees outstanding removal of cuttings, chatter free operation & smooth surface.

High Precision Tool Holder For Countersinks & Drill Bits



Quick release tool holder for Drills, Countersinks & Power bits

714 80 RapidFix Bit Holder

Item	+	+	+	+	+	Each
No.	Size	Size	mm	Inch	lbs.	Each
714 80	1/4"	1/4"	60	2.3	.09	\$19.40

90° Countersink Bit - 1/4" Shank



786 HSS 1/4" Drive 90° Countersinks

High quality HSS steel, ground with radial relief. 1/4" Hex shank according to DIN 3126 C 6.3.

Item	—	—	—	—	—	Each
No.	Size	Inch	mm	Inch	size	pkg
786 15	6.3	.26	35	1.38	M3	1
786 17	8.3	.33	35	1.38	M4	1
786 19	10.4	.41	35	1.38	M5	1
786 21	12.4	.49	35	1.38	M6	1
786 22	16.5	.65	35	1.38	M8	1
786 24	20.5	.81	35	1.38	M10	1

1/4" Shank High Speed Drill Bits



780 1/4" Shank Stubby High Speed Drill Bits

DIN 3126 C 6.3.

Item	—	—	—	—	Each
No.	Size	Inch	pkg	lbs.	Each
780 02	1/16	1.26	1	.02	\$7.16
780 05	3/32	1.41	1	.02	\$7.16
780 08	1/8	1.57	1	.02	\$7.16
780 11	5/32	1.73	1	.03	\$7.36
780 15	3/16	1.97	1	.03	\$7.36
780 18	1/4	1.97	1	.03	\$7.36

Slotted Bits

The ideal multi-purpose bits for all around quality and performance

Made in Germany - Production Quality

Suitable for all applications
Hardness HRC 59-61
Suitable for both manual & machine applications



Impact resistant modified chrome-vanadium-molybdenum, tool steel, hardened

High resistant to wear and tear for a long tool life



710 Slotted Insert Bit Packs, 1" CVM S2
modified tool steel.

Item	mm	mm	Inch	mm	lbs.	2 Bit Pack
No.						
710 51	0.6	4.5	.177	25	.03	\$2.46
710 52	0.8	5.5	.216	25	.03	\$2.46
710 53	1.2	6.5	.255	25	.03	\$2.46
710 54	1.6	8.0	.315	25	.03	\$2.46

Wiha Slotted Insert Bits and Power Bits



710 Slotted Insert Bits, 1/4" Hex Drive, Length 25mm/.984"

Item	mm	Inch	mm	Inch	pkg.	Each
No.						Bit
710 01	4.5	.177	0.6	.024	10	\$1.86
710 04	5.5	.216	0.8	.030	10	\$1.86
710 02	6.5	.255	1.2	.039	10	\$1.86
710 03	8.0	.315	1.6	.063	10	\$1.86



743 Slotted and Phillips Double End Bits, 1/4" Hex Drive, Length 2.36"/60mm

Item						Each
No.	mm	Size	mm	pkg.	lbs.	Bit
743 03	4.5 x 1	60	10	.22	\$2.06	
743 06	5.5 x 2	60	10	.30	\$2.06	
743 09	7.0 x 3	60	10	.30	\$2.06	



710 55 Slotted Insert Bit Packs, 1" CVM S2
modified tool steel. Extra hard with natural finish. Exact fit machined tips. 3 pc. bit pack.

710 55 Set includes the following bits:

Slotted Sizes:	Each
wt. .04 5.5, 6.5, 8.0 x 1" (25mm)	\$3.06



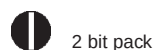
740 Slotted Power Bits, 1/4" Hex Drive, Length 2.0"/50mm 10pk. weight .20 lbs.

Item	mm	Inch	mm	Inch	pkg.	Each
No.						Bit
740 03	3.0	.118	0.5	.020	10	\$1.62
740 06	3.5	.139	0.6	.024	10	\$1.62
740 09	4.0	.157	0.5	.020	10	\$1.62
740 10	4.0	.157	0.8	.030	10	\$1.62
740 12	4.5	.177	0.6	.024	10	\$1.62
740 15	5.5	.216	0.8	.032	10	\$1.62
740 18	6.5	.255	1.2	.039	10	\$1.62
740 21	8.0	.315	1.2	.039	10	\$3.00
740 23	8.0	.315	1.6	.063	10	\$3.62



720 Slotted Insert Bits, 5/16" Hex Drive, Length 41mm

Item	mm	Inch	mm	pkg.	lbs.	Each
No.						Bit
720 48	6.5	.255	1.2	10	.27	\$5.44
720 49	8.0	.315	1.6	10	.31	\$5.44
720 50	10.0	.393	1.6	10	.46	\$8.62
720 51	12.0	.472	2.0	10	.56	\$8.62



720 Slotted Insert Bit Packs, 1" CVM S2
modified tool steel. 5/16" Hex Drive.

Item	mm	mm	Inch	mm	lbs.	2 Bit Pack
No.						
720 25	1.2	6.5	.255	41	.06	\$11.42
720 31	1.6	8.0	.315	41	.08	\$11.42
720 39	1.6	10.0	.393	41	.10	\$18.04
720 47	2.0	12.0	.472	41	.12	\$18.04



740 50 Slotted Power Bit Packs, 2" CVM
S2 modified tool steel. Extra hard with natural finish. Exact fit machined tips. 3 pc. bit pack.

740 50 Set includes the following bits:

Slotted Sizes:	Each
wt. .08 4.5, 5.5, 6.5 x 2" (50mm)	\$8.44

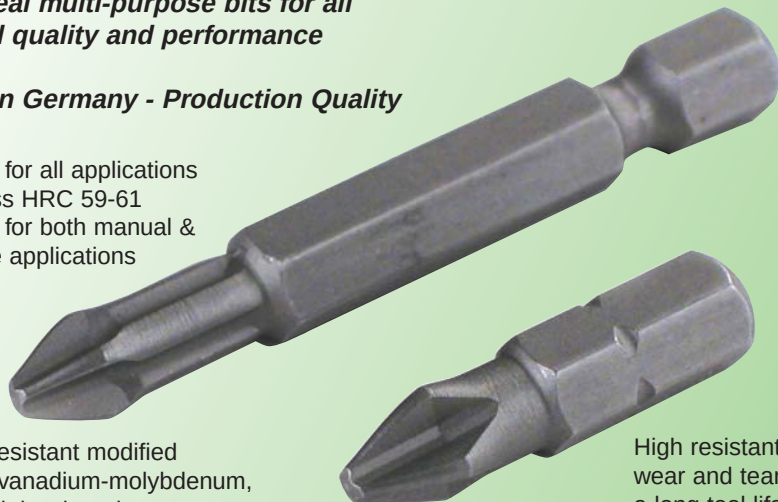


Phillips Bits

The ideal multi-purpose bits for all around quality and performance

Made in Germany - Production Quality

Suitable for all applications
Hardness HRC 59-61
Suitable for both manual & machine applications



Impact resistant modified chrome-vanadium-molybdenum, tool steel, hardened

High resistant to wear and tear for a long tool life

Wiha Phillips Insert Bits and Power Bits



711 Phillips Insert Bits, 1/4"

Item No.	Size	mm	pkg.	lbs.	Each Bit
711 00	0	25	10	.10	\$.52
711 01	1	25	10	.11	\$.50
711 02	2	25	10	.11	\$.46
711 03	3	25	10	.11	\$.50

711 Phillips Insert Bit Bulk Packs, 1/4"

Item No.	Size	mm	pkg.	lbs.	Each
711 25	2	25	25 pc	.29	\$11.10
711 50	2	25	50 pc	.60	\$21.24
711 99	2	25	100 pc	1.16	\$40.90

High grade CVM steel, hardened torsion zone to prevent uneven torque distribution
DIN 3126 ISO 1173 with anti-camout ribs



711 Phillips ACR Insert Bits, 1/4"

Item No.	Size	mm	pkg.	lbs.	Each Bit
711 26	1	25	10	.11	\$.82
711 27	2	25	10	.11	\$.82
711 28	3	25	10	.11	\$.82



711 Phillips Long Insert Bits. 1/4" Hex Drive, Length 2.0"/50mm

Item No.	Size	mm	pkg.	lbs.	Each Bit
711 05	1	50	10	.25	\$2.40
711 06	2	50	10	.25	\$2.40
711 07	3	50	10	.27	\$2.40

See Carded Power Bits On Pg. 188



711 Phillips Insert Bit Packs, 1"

CVM S2 modified tool steel

Item No.	Size	mm	lbs.	2 Bit Pack
711 49	0	25	.03	\$1.68
711 51	1	25	.03	\$1.68
711 52	2	25	.03	\$1.68
711 53	3	25	.04	\$1.68



710 56 Slotted/Phillips Insert Bit Packs, 1"

CVM S2 modified tool steel. Extra hard with natural finish, exact fit machined tips. 6 pc. bit pk.

710 56 Set includes the following bits:

Slotted Sizes:	4.5, 5.5, 6.5 x 1" (25mm)
Phillips Sizes:	1, 2, 3 x 1" (25mm)
Each	.08 \$4.38



711 54 Phillips Insert Bit Packs, 1" CVM

S2 modified tool steel. Extra hard with natural finish. Exact fit machined tips. 3 pc. bit pack.

711 54 Set includes the following bits:

Phillips Sizes:	1, 2, 3 x 1" (25mm)
Each	wt. .04 \$2.18



711 55 Phillips Insert Bit Packs, 1" CVM

S2 modified tool steel. Extra hard with natural finish. Exact fit machined tips. 6 pc. bit pack.

711 55 Set includes the following bits:

Phillips Sizes:	6 pieces 2 x 1" (25mm)
Each	wt. .08 \$3.70



721 Phillips Insert Bit Packs, 1"

CVM S2 modified tool steel. 5/16" Hex Drive.

Item No.	Size	mm	lbs.	2 Bit Pack
721 02	2	32	.05	\$8.78
721 03	3	32	.06	\$8.78
721 04	4	38	.07	\$8.78

Wiha Phillips Insert Bits and Power Bits



741 Phillips Power Bits. 1/4" Hex Drive, Length 2.0"/50mm

Item	+	+	+	+	Each
No.	Size	mm	pkg.	lbs.	Bit
741 03	1	50	10	.24	\$.96
741 12	2	50	10	.25	\$.96
741 24	3	50	10	.26	\$.96



741 Phillips Power Bits. 1/4" Hex Drive, Length 2.75"/70mm

Item	+	+	+	+	Each
No.	Size	mm	pkg.	lbs.	Bit
741 06	1	70	10	.29	\$1.68
741 15	2	70	10	.37	\$1.68
741 27	3	70	10	.41	\$1.68



741 Phillips Power Bits. 1/4" Hex Drive, Length 3.5"/90mm

Item	+	+	+	+	Each
No.	Size	mm	pkg.	lbs.	Bit
741 09	1	90	10	.34	\$2.06
741 18	2	90	10	.47	\$2.06
741 30	3	90	10	.53	\$2.06



741 Phillips Power Bits. 1/4" Hex Drive, Length 4.33"/110mm

Item	+	+	+	+	Each
No.	Size	mm	pkg.	lbs.	Bit
741 11	1	110	10	.40	\$2.36
741 21	2	110	10	.56	\$2.36
741 31	3	110	10	.65	\$2.36



741 Phillips Power Bits. 1/4" Hex Drive, 127mm/5"

Item	+	+	+	+	Each
No.	Size	mm	pkg.	lbs.	Bit
741 13	1	127	1	.04	\$2.46
741 23	2	127	1	.06	\$2.46
741 33	3	127	1	.07	\$2.46



741 Phillips Power Bits. 1/4" Hex Drive, 150mm/5.9"

Item	+	+	+	+	Each
No.	Size	mm	pkg.	lbs.	Bit
741 16	1	150	1	.05	\$2.56
741 26	2	150	1	.07	\$2.56
741 36	3	150	1	.09	\$2.56



741 50 Phillips Power Bit Packs, 2" CVM

S2 modified tool steel. Extra hard with natural finish. Exact fit machined tips. 3 pc. bit pack.

741 50 Set includes the following bits:

+	+	Each
wt. .09	1, 2, 3 x 2" (50mm)	\$3.88



714 Phillips Double End Bits. 1/4" Hex Drive, Length 2.36"/60mm

Item						Each
No.	Size	Size	mm	pkg.	lbs.	Bit
714 04	1 x 1	1	60	10	.31	\$2.50
714 14	2 x 2	2	60	10	.31	\$2.50
714 24	3 x 3	3	60	10	.32	\$2.50



743 Slotted and Phillips Double End Bits. 1/4" Hex Drive, Length 2.36"/60mm

Item						Each
No.	mm	Size	mm	pkg.	lbs.	Bit
743 03	4.5 x 1		60	10	.22	\$2.06
743 06	5.5 x 2		60	10	.30	\$2.06
743 09	7.0 x 3		60	10	.30	\$2.06



711 96 PokitPak - Phillips TiN Coated Insert Bits In Molded Case -

Set Includes 6 - 1/4" Insert Bits

+	+	Each
lbs. .31	2 of each - 1, 2, 3	\$14.36

Wiha Bit Holders



714 ClicFix Bit Holder, Magnetic For Insert Bits

Item	+	+	+	+	Each
No.	Size	Size	mm	Inch	Each
714 90	1/4"	1/4"	60	2.4	\$11.24
714 91	1/4"	1/4"	75	2.9	\$14.54



714 RapidFix Bit Holder For Power Bits

Item	+	+	+	+	Each
No.	Size	Size	mm	Inch	Each
714 80	1/4"	1/4"	60	2.3	\$19.40



711 Universal Bit Holder, Magnetic, 1/4"

Item	+	+	+	+	Each
No.	Size	Size	mm	Inch	Each
711 30	1/4"	1/4"	74	2.9	\$5.00
711 31	1/4"	1/4"	59	2.3	\$3.64

See Carded Power Bits On Pg. 188



TORX® Bits

The ideal multi-purpose bits for all around quality and performance

Made in Germany - Production Quality

Impact resistant modified chrome-vanadium-molybdenum, tool steel, hardened

Suitable for all applications
Hardness HRC 59-61
Suitable for both manual & machine applications

High resistant to wear and tear for a long tool life



715 TORX® Bits, 1/4"

Item No.	Size	mm	pkg.	lbs.	Each Bit
715 05	T5	25	10	.12	\$1.30
715 06	T6	25	10	.12	\$1.30
715 07	T7	25	10	.12	\$1.30
715 08	T8	25	10	.12	\$1.30
715 09	T9	25	10	.12	\$1.30
715 10	T10	25	10	.12	\$1.06
715 15	T15	25	10	.12	\$1.06
715 20	T20	25	10	.12	\$1.06
715 25	T25	25	10	.12	\$1.06
715 27	T27	25	10	.13	\$1.06
715 30	T30	25	10	.14	\$1.06
715 40	T40	25	10	.15	\$1.30



725 TORX® Bits, 5/16"

Item No.	Size	mm	pkg.	lbs.	Each Bit
725 25	T25	35	10	.27	\$2.84
725 30	T30	35	10	.27	\$2.84
725 40	T40	35	10	.28	\$2.84
725 45	T45	35	10	.31	\$2.84
725 50	T50	35	10	.32	\$2.84
725 55	T55	35	10	.52	\$5.26



725 TORX® Insert Bit Packs, 5/16"

CVM S2 modified tool steel.

Item No.	Size	mm	lbs.	2 Bit Pack
725 31	T30	35		\$6.40
725 41	T40	35		\$6.40
725 46	T45	35		\$6.40
725 51	T50	35		\$6.40
725 56	T55	35		\$10.60



745 TORX® Power Bits, 1/4" Hex Drive, Length 2.0"/50mm

Item No.	Size	mm	pkg.	lbs.	Each Bit
745 11	T6	50	10	.18	\$2.84
745 12	T7	50	10	.18	\$2.84
745 13	T8	50	10	.18	\$2.84
745 17	T9	50	10	.18	\$2.84
745 19	T10	50	10	.18	\$2.84
745 21	T15	50	10	.18	\$2.84
745 23	T20	50	10	.18	\$2.84
745 29	T25	50	10	.18	\$2.84
745 31	T27	50	10	.18	\$2.84
745 33	T30	50	10	.18	\$2.84
745 35	T40	50	10	.18	\$2.84



745 TORX® Power Bits, 1/4" Hex Drive, Length 2.75"/70mm

Item No.	Size	mm	pkg.	lbs.	Each Bit
745 36	T6	70	1	.02	\$3.62
745 38	T7	70	1	.02	\$3.62
745 42	T8	70	1	.02	\$3.62
745 44	T9	70	1	.02	\$3.62
745 46	T10	70	1	.02	\$3.62
745 48	T15	70	1	.02	\$3.62
745 51	T20	70	1	.03	\$3.62
745 53	T25	70	1	.03	\$3.62
745 56	T27	70	1	.04	\$3.62
745 58	T30	70	1	.04	\$3.62
745 61	T40	70	1	.04	\$3.62



745 TORX® Power Bits, 1/4" Hex Drive, Length 3.5"/90mm

Item No.	Size	mm	pkg.	lbs.	Each Bit
745 63	T6	90	10	.03	\$4.30
745 65	T7	90	10	.03	\$4.30
745 67	T8	90	10	.03	\$4.30
745 69	T9	90	10	.03	\$4.30
745 71	T10	90	10	.03	\$4.30
745 73	T15	90	10	.03	\$4.30
745 75	T20	90	10	.04	\$4.30
745 77	T25	90	10	.04	\$4.30
745 79	T27	90	10	.04	\$4.30
745 81	T30	90	10	.04	\$4.30
745 83	T40	90	10	.04	\$4.30



745 TORX® Power Bits, 1/4" Hex Drive, Length 6.0"/152mm

Item No.	Size	mm	pkg.	lbs.	Each Bit
745 86	T10	152	10	.04	\$6.82
745 87	T15	152	10	.04	\$6.82
745 88	T20	152	10	.04	\$6.82
745 89	T25	152	10	.04	\$6.82
745 90	T27	152	10	.04	\$6.82
745 91	T30	152	10	.04	\$6.82



744 TORX® Double End Bits, 1/4" Hex Drive, Length 2.56"/65mm

Item No.	Size	Size	mm	pkg.	lbs.	Each Bit
744 11	T6	T6	65	10	.32	\$2.94
744 13	T7	T7	65	10	.32	\$2.94
744 15	T8	T8	65	10	.32	\$2.94
744 17	T9	T9	65	10	.32	\$2.94
744 19	T10	T10	65	10	.32	\$2.84
744 21	T15	T15	65	10	.32	\$2.84
744 23	T20	T20	65	10	.32	\$2.84
744 29	T25	T25	65	10	.33	\$2.84
744 31	T27	T27	65	10	.34	\$2.84
744 33	T30	T30	65	10	.35	\$2.84
744 35	T40	T40	65	10	.38	\$2.84

Wiha TORX® Insert Bits and Power Bits



715 TORX® Insert Bit Packs, 1" CVM S2

modified tool steel.

Item					
No.	Size	mm	lbs.	2 Bit Pack	
715 50	T5	25	.03	\$3.30	
715 51	T6	25	.03	\$3.30	
715 52	T7	25	.03	\$3.30	
715 53	T8	25	.03	\$3.30	
715 54	T9	25	.03	\$3.30	
715 55	T10	25	.03	\$2.72	
715 56	T15	25	.03	\$2.72	
715 57	T20	25	.03	\$2.72	
715 58	T25	25	.03	\$2.72	
715 59	T27	25	.04	\$2.72	
715 60	T30	25	.04	\$2.72	
715 61	T40	25	.04	\$3.30	



715 71 Torx® Insert Bit Packs, 1" CVM S2

modified tool steel. Extra hard with natural finish. Exact fit machined tips. 6 pc. bit pack.

715 71 Set includes the following bits:

Torx® Sizes:	
T15, T20, T25, T27,	Each
wt. .08 T30, T40 x 1" (25mm)	\$7.16

715 70 Torx® Insert Bit Packs, 1" CVM S2

modified tool steel. Extra hard with natural finish. Exact fit machined tips. 6 pc bit pack.

715 70 Set includes the following bits:

Torx® Sizes:	
T5, T6, T7, T8, T9,	Each
wt. .07 T10 x 1" (25mm)	\$10.60

Torx® Align Tapered For Snug Fit In Screw

High resistant
to wear and
tear for a
long tool life



Impact resistant modified
chrome-vanadium-
molybdenum, tool steel,
hardened

*Made in Germany -
Production Quality*

Suitable for all applications
Hardness HRC 59-61
Suitable for both manual &
machine applications



715 TORX® Align Bits, 1/4"

Item					
No.	Size	mm	pkg.	lbs.	Each Bit
715 36	T6	25	10	.12	\$1.56
715 37	T7	25	10	.12	\$1.56
715 38	T8	25	10	.12	\$1.56
715 39	T9	25	10	.12	\$1.56
715 41	T10	25	10	.12	\$1.56
715 42	T15	25	10	.12	\$1.56
715 43	T20	25	10	.12	\$1.56
715 44	T25	25	10	.13	\$1.56
715 45	T27	25	10	.13	\$1.56
715 46	T30	25	10	.14	\$1.56
715 47	T40	25	10	.15	\$1.56

*Also Known As Torx Wedge Fit



747 TORX® Align Bits. 1/4" Hex Drive, Length 2.0"/50mm

Item					
No.	Size	mm	pkg.	lbs.	Each Bit
747 11	T6	50	10	.18	\$3.64
747 14	T7	50	10	.18	\$3.64
747 17	T8	50	10	.18	\$3.64
747 21	T9	50	10	.18	\$3.64
747 24	T10	50	10	.18	\$3.64
747 28	T15	50	10	.20	\$3.64
747 32	T20	50	10	.22	\$3.64
747 36	T25	50	10	.22	\$3.64
747 39	T27	50	10	.22	\$3.64
747 42	T30	50	10	.22	\$3.64

*Also Known As Torx Wedge Fit

Wiha Bit Holders



Quick
Release

714 ClicFix Bit Holder, Magnetic For Insert Bits

Item					
No.	Size	Size	mm	Inch	Each
714 90	1/4"	1/4"	60	2.4	\$11.24
714 91	1/4"	1/4"	75	2.9	\$14.54



Quick
Release

714 RapidFix Bit Holder For Power Bits

Item					
No.	Size	Size	mm	Inch	Each
714 80	1/4"	1/4"	60	2.3	\$19.40



711 Universal Bit Holder, Magnetic, 1/4"

Item					
No.	Size	Size	mm	Inch	Each
711 30	1/4"	1/4"	74	2.9	\$5.00
711 31	1/4"	1/4"	59	2.3	\$3.64

See Carded Power
Bits On Pg. 188



Wiha Tamper Resistant **TORX®** Insert Bits and Power Bits

Tamper Resistant Torx®

Made in Germany - Production Quality



Impact resistant modified CVM tool steel, hardened

High resistant to wear and tear for a long tool life

Suitable for all applications
Hardness HRC 59-61
Suitable for both manual and machine applications



701 TR **TORX®** Bits, Tamper Resistant, 1/4"

Item No.	Size	mm	pkg.	lbs.	Each Bit
701 27	T7s	25	10	.12	\$2.00
701 28	T8s	25	10	.12	\$2.00
701 29	T9s	25	10	.12	\$2.00
701 35	T10s	25	10	.12	\$1.78
701 39	T15s	25	10	.12	\$1.78
701 42	T20s	25	10	.12	\$1.78
701 48	T25s	25	10	.12	\$1.78
701 60	T27s	25	10	.13	\$1.78
701 63	T30s	25	10	.13	\$1.78
701 68	T40s	25	10	.14	\$2.00



701 Tamper Resistant Torx® Insert Bit

Packs, 1" CVM S2 modified tool steel.

Item No.	Size	mm	lbs.	2 Bit Pack
701 50	T7s	25	.03	\$4.60
701 51	T8s	25	.03	\$4.60
701 52	T9s	25	.03	\$4.60
701 53	T10s	25	.03	\$4.20
701 54	T15s	25	.03	\$4.20
701 55	T20s	25	.03	\$4.20
701 56	T25s	25	.03	\$4.20
701 57	T27s	25	.03	\$4.20
701 58	T30s	25	.03	\$4.20
701 59	T40s	25	.03	\$4.60



705 **TORX®** Power Bits, Tamper Resistant. 1/4" Hex Drive, Length 2.0"/50mm

Item No.	Size	mm	pkg.	lbs.	Each Bit
705 07	T7s	50	10	.18	\$3.76
705 08	T8s	50	10	.18	\$3.76
705 09	T9s	50	10	.18	\$3.76
705 10	T10s	50	10	.19	\$3.76
705 15	T15s	50	10	.19	\$3.76
705 20	T20s	50	10	.21	\$3.76
705 25	T25s	50	10	.23	\$3.76
705 27	T27s	50	10	.23	\$3.76
705 30	T30s	50	10	.23	\$3.76
705 40	T40s	50	10	.23	\$3.76
705 45	T45s	50	10	.33	\$4.32
705 50	T50s	50	10	.37	\$4.32
705 55	T55s	50	10	.37	\$4.32



5/16"

NEW
From Wiha

725 TR **TORX®** Bits, Tamper Resistant, 5/16"

Item No.	Size	mm	pkg.	lbs.	Each Bit
725 42	T40s	35	10	.28	\$3.86
725 47	T45s	35	10	.32	\$3.86
725 52	T50s	35	10	.34	\$3.86
725 57	T55s	35	10	.52	\$6.98



NEW
From Wiha

725 TR **TORX®** Bits, Tamper Resistant, 5/16" 2 Bit Pack

Item No.	Size	mm	lbs.	Each Bit
725 62	T40s	35	.28	\$7.62
725 63	T45s	35	.29	\$7.62
725 64	T50s	35	.30	\$7.62
725 67	T55s	35	.32	\$14.66

Torx® Profiles



Torx®



TorxPlus®



Security Torx®



Security TorxPlus®

Wiha Bit Holders



Quick Release

714 ClicFix Bit Holder, Magnetic For Insert Bits

Item No.	Size	Size	mm	Inch	Each
714 90	1/4"	1/4"	60	2.4	\$11.24
714 91	1/4"	1/4"	75	2.9	\$14.54



Quick Release

714 RapidFix Bit Holder For Power Bits

Item No.	Size	Size	mm	Inch	Each
714 80	1/4"	1/4"	60	2.3	\$19.40



711 Universal Bit Holder, Magnetic, 1/4"

Item No.	Size	Size	mm	Inch	Each
711 30	1/4"	1/4"	74	2.9	\$5.00
711 31	1/4"	1/4"	59	2.3	\$3.64

Wiha TORXPlus® Insert Bits and Power Bits

TORXPlus®

Made in Germany -
Production Quality

High resistant
to wear and
tear for a
long tool life



Impact resistant modified
chrome-vanadium-molybdenum,
tool steel, hardened

Suitable for all applications
Hardness HRC 59-61
Suitable for both manual and
machine applications



716 TORXPlus® Insert Bits, 1/4" Hex, 1" OAL

Item No.	Size	mm	pkg.	lbs.	Each Bit
716 03	IP3	25	10	.12	Call
716 04	IP4	25	10	.12	Call
716 05	IP5	25	10	.12	Call
716 06	IP6	25	10	.12	\$1.66
716 07	IP7	25	10	.12	\$1.66
716 08	IP8	25	10	.12	\$1.66
716 09	IP9	25	10	.12	\$1.34
716 10	IP10	25	10	.12	\$1.34
716 15	IP15	25	10	.12	\$1.34
716 20	IP20	25	10	.12	\$1.34
716 25	IP25	25	10	.12	\$1.34
716 27	IP27	25	10	.13	\$1.34
716 30	IP30	25	10	.13	\$1.66
716 40	IP40	25	10	.15	\$1.66



716 TORXPlus® Insert Bit Packs, 1"

CVM S2 modified tool steel

Item No.	Size	mm	lbs.	2 Bit Pack
716 31	IP3	25	.03	Call
716 32	IP4	25	.03	Call
716 33	IP5	25	.03	Call
716 34	IP6	25	.03	\$4.04
716 35	IP7	25	.03	\$4.04
716 36	IP8	25	.03	\$4.04
716 37	IP9	25	.03	\$3.44
716 38	IP10	25	.03	\$3.44
716 39	IP15	25	.03	\$3.44
716 41	IP20	25	.03	\$3.44
716 42	IP25	25	.03	\$3.44
716 43	IP27	25	.03	\$3.44
716 44	IP30	25	.03	\$4.04
716 45	IP40	25	.04	\$4.04



746 TORXPlus® Power Bits, 1/4" Hex, 2" OAL

Item No.	Size	mm	pkg.	lbs.	Each Bit
746 02	IP6	50	10	.18	Call
746 03	IP7	50	10	.18	Call
746 04	IP8	50	10	.18	\$3.50
746 08	IP9	50	10	.18	\$3.50
746 12	IP10	50	10	.20	\$3.50
746 16	IP15	50	10	.20	\$3.50
746 20	IP20	50	10	.20	\$3.50
746 24	IP25	50	10	.20	\$3.50
746 28	IP27	50	10	.25	\$3.50
746 32	IP30	50	10	.25	\$3.50
746 36	IP40	50	10	.25	\$3.50



Quick Release

714 ClicFix Bit Holder For Insert Bits

Item No.	Size	Size	mm	Inch	Each
714 90	1/4"	1/4"	60	2.4	\$11.24
714 91	1/4"	1/4"	75	2.9	\$14.54



Quick Release

714 RapidFix Bit Holder For Power Bits

Item No.	Size	Size	mm	Inch	Each
714 80	1/4"	1/4"	60	2.3	\$19.40

Wiha Tamper Resistant TORXPlus® Insert Bit



716 TORXPlus® Security Insert Bits, 1/4" Hex, 1" OAL

Item No.	Size	mm	pkg.	lbs.	Each Bit
716 48	IPR8	25	10	.11	Call
716 50	IPR10	25	10	.11	Call
716 52	IPR15	25	10	.11	Call
716 54	IPR20	25	10	.12	Call
716 56	IPR25	25	10	.13	Call
716 57	IPR27	25	10	.13	Call
716 58	IPR30	25	10	.14	Call
716 60	IPR40	25	10	.14	Call

IPR - 5 point Security TorxPlus bits are available for special order to authorized OEM's and their certified service agents. You must submit a written certification/documentation to purchase this product. Call our customer service department: (800) 494-6104 for information.



711 Universal Bit Holder, Magnetic, 1/4"

Item No.	Size	Size	mm	Inch	Each
711 30	1/4"	1/4"	74	2.9	\$5.00
711 31	1/4"	1/4"	59	2.3	\$3.64

See More Bit Holders
On Pages 202-204



Hex Bits

The ideal multi-purpose bits for all around quality & performance

Made in Germany - Production Quality

High resistant to wear and tear for a long tool life



Impact resistant modified CVM, tool steel, hardened

Suitable for all applications
Hardness HRC 59-61
Suitable for both manual and machine applications



713 Hex Metric Insert Bits, 1/4"

Item No.	mm	mm	pkg.	lbs.	Each Bit
713 03	1.5	25	10	.12	\$1.16
713 06	2.0	25	10	.12	\$1.16
713 08	2.5	25	10	.12	\$1.16
713 09	3.0	25	10	.12	\$1.16
713 12	4.0	25	10	.12	\$1.16
713 15	5.0	25	10	.14	\$1.16
713 18	6.0	25	10	.14	\$1.16
713 21	8.0	25	10	.20	\$2.54
713 24	10.0	25	10	.27	\$2.54



713 Hex Inch Insert Bits, 1/4"

Item No.	Inch	mm	pkg.	lbs.	Each Bit
713 29	.050	25	10	.12	\$1.16
713 26	1/16	25	10	.12	\$1.16
713 28	5/64	25	10	.12	\$1.16
713 30	3/32	25	10	.12	\$1.16
713 33	7/64	25	10	.12	\$1.16
713 36	1/8	25	10	.12	\$1.16
713 39	9/64	25	10	.12	\$1.16
713 42	5/32	25	10	.12	\$1.16
713 45	3/16	25	10	.13	\$1.16
713 48	7/32	25	10	.13	\$1.16
713 51	1/4	25	10	.13	\$1.16
713 53	5/16	25	10	.20	\$2.54
713 56	3/8	25	10	.25	\$2.54

Wiha MagicRing Insert Bits Screw Holding Hex Bits



713 MagicRing Metric Insert Bits, 1/4"

Item No.	mm	mm	pkg.	lbs.	Each Bit
713 04	3.0	25	1	.01	\$3.04
713 07	4.0	25	1	.01	\$3.04
713 10	5.0	25	1	.01	\$3.04
713 11	6.0	25	1	.01	\$3.04

713 MagicRing Inch Insert Bits, 1/4"

Item No.	Inch	mm	pkg.	lbs.	Each Bit
713 43	1/8	25	1	.01	\$3.04
713 46	9/64	25	1	.01	\$3.04
713 49	5/32	25	1	.01	\$3.04
713 52	3/16	25	1	.01	\$3.04
713 54	7/32	25	1	.01	\$3.04
713 58	1/4	25	1	.01	\$3.04



713 Hex Inch Insert Bit Packs, 1"

CVM S2 modified tool steel.

Item No.	Inch	mm	lbs.	2 Bit Pack
713 59	.050	25	.03	\$2.92
713 60	1/16	25	.03	\$2.92
713 61	5/64	25	.03	\$2.92
713 62	3/32	25	.03	\$2.92
713 63	7/64	25	.03	\$2.92
713 64	1/8	25	.03	\$2.92
713 65	9/64	25	.03	\$2.92
713 66	5/32	25	.04	\$2.92
713 67	3/16	25	.04	\$2.92
713 68	7/32	25	.04	\$2.92
713 69	1/4	25	.04	\$2.92
713 73	5/16	25	.05	\$5.60
713 87	3/8	25	.06	\$5.60

733 Hex Metric Insert Bit Packs, 1"

CVM S2 modified tool steel.

Item No.	mm	mm	lbs.	2 Bit Pack
733 01	1.5	25	.03	\$2.92
733 02	2.0	25	.03	\$2.92
733 03	2.5	25	.03	\$2.92
733 04	3.0	25	.03	\$2.92
733 05	4.0	25	.03	\$2.92
733 06	5.0	25	.03	\$2.92
733 07	6.0	25	.04	\$2.92
733 08	8.0	25	.05	\$5.72
733 09	10.0	25	.06	\$5.72



713 96 Hex Inch Insert Bit Packs, 1" CVM

S2 modified tool steel. Extra hard with natural finish. Exact fit machined tips. 6 pc. bit pack.

713 96 Set includes the following bits:

Hex Inch Sizes:	Each
1/16, 3/32, 1/8, 5/32	
wt. .13 3/16, 1/4 x 1" (25mm)	\$7.72

713 97 Hex Metric Insert Bit Packs, 1" CVM

S2 modified tool steel. Extra hard with natural finish. Exact fit machined tips. 6 pc bit pack.

713 97 Set includes the following bits:

Hex Metric Sizes:	Each
wt. .21 2.0, 2.5, 3.0, 4.0, 5.0, 6.0	\$7.72



719 Tamper Resistant Hex In Insert Bits, 1/4"

Item					Each
No.	Inch	mm	pkg.	lbs.	Bit
719 30	5/64	25	10	.12	\$1.92
719 32	3/32	25	10	.12	\$1.92
719 34	7/64	25	10	.12	\$1.92
719 36	1/8	25	10	.12	\$1.92
719 38	9/64	25	10	.12	\$1.92
719 40	5/32	25	10	.12	\$1.92
719 55	3/16	25	10	.13	\$1.92
719 56	7/32	25	10	.14	\$1.92
719 60	1/4	25	10	.15	\$1.92



719 Tamper Resistant Hex Metric Insert Bits, 1/4"

Item					Each
No.	mm	mm	pkg.	lbs.	Bit
719 39	2.0	25	10	.12	\$1.92
719 41	2.5	25	10	.12	\$1.92
719 42	3.0	25	10	.12	\$1.92
719 43	4.0	25	10	.12	\$1.92
719 44	5.0	25	10	.15	\$1.92
719 45	6.0	25	10	.15	\$1.92
719 46	8.0	25	10	.20	\$3.46

Wiha Bit Holders



Quick Release

714 ClickFix Bit Holder, Magnetic For Insert Bits

Item					
No.	Size	Size	mm	Inch	Each
714 90	1/4"	1/4"	60	2.4	\$11.24
714 91	1/4"	1/4"	75	2.9	\$14.54



Quick Release

714 RapidFix Bit Holder For Power Bits

Item					
No.	Size	Size	mm	Inch	Each
714 80	1/4"	1/4"	60	2.3	\$19.40



711 Universal Bit Holder, Magnetic, 1/4"

Item					
No.	Size	Size	mm	Inch	Each
711 30	1/4"	1/4"	74	2.9	\$5.00
711 31	1/4"	1/4"	59	2.3	\$3.64



719 Tamper Resistant Hex Inch Insert Bit Packs, 1" CVM S2 modified tool steel.

Item				
No.	Inch	mm	lbs.	2 Bit Pack
719 70	5/64	25	.03	\$4.44
719 71	3/32	25	.03	\$4.44
719 72	7/64	25	.03	\$4.44
719 73	1/8	25	.03	\$4.44
719 74	9/64	25	.03	\$4.44
719 75	5/32	25	.03	\$4.44
719 76	3/16	25	.04	\$4.44
719 77	7/32	25	.04	\$4.44
719 78	1/4	25	.04	\$4.44

719 Tamper Resistant Hex Metric Insert Bit Packs, 1" CVM S2 modified tool steel.

Item				
No.	mm	mm	lbs.	2 Bit Pack
719 79	2.0	25	.03	\$4.44
719 80	2.5	25	.03	\$4.44
719 81	3.0	25	.03	\$4.44
719 82	4.0	25	.03	\$4.44
719 83	5.0	25	.04	\$4.44
719 84	6.0	25	.04	\$4.44
719 85	8.0	25	.05	\$7.78



719 95 PokitPak - Tamper Resistant Hex Metric Insert Bits In Molded Case

lbs. .31 Each \$14.46

Set Includes 6 - 1/4" Insert Bits

Metric: 2.5, 3.0, 4.0, 5.0, 6.0, 8.0mm



743 Hex Inch Power Bits, 1/4" Hex Drive, Length 2.0"/50mm

Item					Each
No.	Inch	mm	pkg.	lbs.	Bit
743 11	3/32	50	10	.30	\$3.08
743 12	7/64	50	10	.30	\$3.08
743 13	1/8	50	10	.30	\$3.08
743 14	9/64	50	10	.30	\$3.08
743 15	5/32	50	10	.30	\$3.08
743 16	3/16	50	10	.30	\$3.08
743 17	7/32	50	10	.30	\$3.08
743 18	1/4	50	10	.30	\$3.08



743 Hex Metric Power Bits, 1/4" Hex Drive, Length 2.0"/50mm

Item					Each
No.	mm	mm	pkg.	lbs.	Bit
743 25	2.5	50	10	.25	\$3.08
743 30	3.0	50	10	.25	\$3.08
743 40	4.0	50	10	.25	\$3.08
743 50	5.0	50	10	.25	\$3.08
743 60	6.0	50	10	.25	\$3.08
743 80	8.0	50	10	.38	\$3.08

Wiha MagicRing Power Bits

Screw Holding Hex Bits



743 MagicRing Metric Power Bits, 1/4"

Item					Each
No.	mm	mm	pkg.	lbs.	Bit
743 01	3.0	50	1	.02	\$3.58
743 05	4.0	50	1	.02	\$3.58
743 07	5.0	50	1	.03	\$3.58
743 19	6.0	50	1	.03	\$3.58

743 MagicRing Inch Power Bits, 1/4"

Item					Each
No.	mm	mm	pkg.	lbs.	Bit
743 69	1/8	50	1	.02	\$3.58
743 71	9/64	50	1	.02	\$3.58
743 73	5/32	50	1	.02	\$3.58
743 75	3/16	50	1	.03	\$3.58
743 77	7/32	50	1	.03	\$3.58
743 79	1/4	50	1	.03	\$3.58

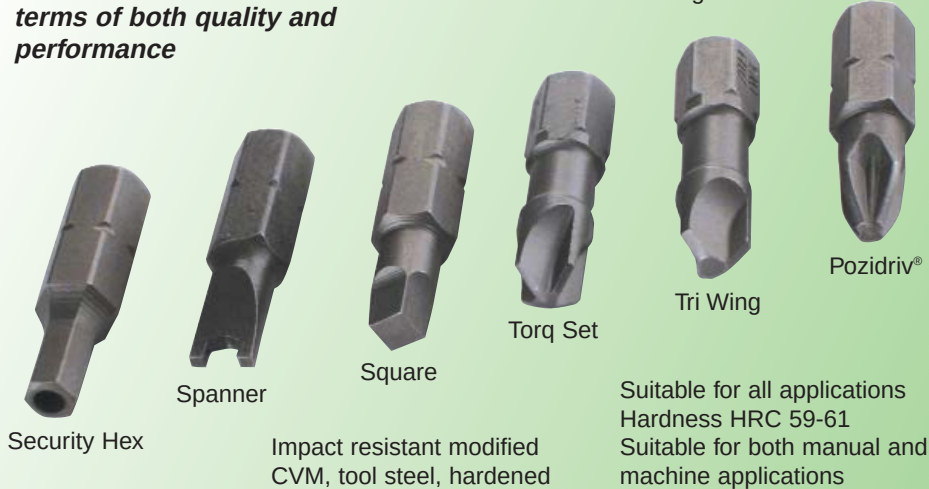
See Carded Power Bits On Pg. 188



Specialty Bits

The ideal multi-purpose tool to meet high requirements in terms of both quality and performance

High resistant to wear and tear for a long tool life



PoziDriv® Bits



712 PoziDriv® Insert Bits, 1/4"

Item No.	Size	mm	pkg.	lbs.	Each Bit
712 00	0	25	10	.10	\$.66
712 01	1	25	10	.10	\$.62
712 02	2	25	10	.10	\$.62
712 03	3	25	10	.10	\$.62



742 PoziDriv® Power Bits. 1/4" Hex Drive, Length 2.0"/50mm

Item No.	Size	mm	pkg.	lbs.	Each Bit
742 03	1	50	10	.24	\$1.24
742 12	2	50	10	.25	\$1.24
742 21	3	50	10	.26	\$1.24



742 PoziDriv® Power Bits. 1/4" Hex Drive, Length 3.5"/90mm

Item No.	Size	mm	pkg.	lbs.	Each Bit
742 07	1	90	10	.34	\$3.64
742 16	2	90	10	.46	\$3.64
742 25	3	90	10	.53	\$3.64



712 PoziDriv® Insert Bit Packs, 1"

CVM S2 modified tool steel.

Item No.	Size	mm	lbs.	2 Bit Pack
712 50	0	25	.03	\$1.76
712 51	1	25	.03	\$1.68
712 52	2	25	.03	\$1.68
712 53	3	25	.04	\$1.68



712 54 PoziDriv® Insert Bit Packs, 1" CVM

S2 modified tool steel. Extra hard with natural finish. Exact fit machined tips. 3 pc. bit pack.

712 54 Set includes the following bits:

wt.	PoziDriv® Sizes:	Each
.04	1, 2, 3 x 1" (25mm)	\$2.18

Square Bits



718 Square Insert Bits, 1/4"

Item No.	Size	mm	pkg.	lbs.	Each Bit
718 01	1	25	10	.11	\$.72
718 02	2	25	10	.11	\$.72
718 03	3	25	10	.11	\$.72



748 Square Power Bits. 1/4" Hex Drive, Length 2.0"/50mm

Item No.	Size	mm	pkg.	lbs.	Each Bit
748 13	1	50	10	.20	\$1.40
748 16	2	50	10	.20	\$1.40
748 19	3	50	10	.20	\$1.40



748 90 Square Power Bit Packs, 2.0" CVM

S2 modified tool steel. Extra hard with natural finish. Exact fit machined tips. 3 pc. bit pack.

748 90 Set includes the following bits:

wt.	Square Sizes:	Each
.08	1, 2, 3 x 2.0" (50mm)	\$4.50



718 Square Insert Bit Packs, 1" CVM S2 modified tool steel.

Item No.	Size	mm	lbs.	2 Bit Pack
718 51	1	25	.03	\$2.04
718 52	2	25	.03	\$2.04
718 53	3	25	.03	\$2.04



718 54 Square Insert Bit Packs, 1" CVM

S2 modified tool steel. Extra hard with natural finish. Exact fit machined tips. 3 pc. bit pack.

718 54 Set includes the following bits:

wt.	Square Sizes:	Each
.04	1, 2, 3 x 1" (25mm)	\$2.70

Torq Set Bits



719 Torq Set Insert Bits, 1/4"

Item No.	Size	mm	pkg.	lbs.	Each Bit
719 21	0	25	10	.10	\$2.36
719 22	1	25	10	.10	\$2.36
719 23	2	25	10	.10	\$2.36
719 24	3	25	10	.10	\$2.36
719 07	4	25	10	.10	\$2.26
719 09	5	25	10	.10	\$2.26
719 06	6	25	10	.10	\$2.26
719 08	8	25	10	.13	\$2.26
719 10	10	25	10	.13	\$2.26



749 Torq Set Power Bits, 1/4"/50mm

Item No.	Size	mm	pkg.	lbs.	Each Bit
749 11	4	50	10	.03	\$3.88
749 12	5	50	10	.03	\$3.88
749 13	6	50	10	.03	\$3.88
749 14	8	50	10	.04	\$3.88
749 15	10	50	10	.04	\$3.88



719 Torq Set Insert Bit Packs, 1"

CVM S2 modified tool steel.

Item No.	Size	mm	lbs.	2 Bit Pack
719 11	4	25	.03	\$5.32
719 12	5	25	.03	\$5.32
719 57	6	25	.03	\$5.32
719 58	8	25	.04	\$5.32
719 59	10	25	.04	\$5.32

Tri Wing Bits



719 Triwing Insert Bits, 1/4"/25mm

Item No.	Size	mm	pkg.	lbs.	Each Bit
719 00	0	25	10	.10	\$2.26
719 01	1	25	10	.10	\$2.26
719 02	2	25	10	.10	\$2.26
719 03	3	25	10	.10	\$2.26
719 04	4	25	10	.13	\$2.26
719 05	5	25	10	.13	\$2.26



749 Triwing Power Bits, 1/4"/50mm

Item No.	Size	mm	pkg.	lbs.	Each Bit
749 01	3	50	10	.24	\$3.88
749 02	4	50	10	.24	\$3.88
749 03	5	50	10	.24	\$3.88
749 04	6	50	10	.46	\$3.88



719 Triwing Insert Bit Packs, 1"

CVM S2 modified tool steel.

Item No.	Size	mm	lbs.	2 Bit Pack
719 49	0	25	.03	\$6.04
719 50	1	25	.03	\$6.04
719 51	2	25	.03	\$6.04
719 52	3	25	.03	\$6.04
719 53	4	25	.03	\$6.04
719 13	5	25	.04	\$6.04



719 54 Triwing Insert Bit Packs, 1" CVM S2

modified tool steel. Extra hard with natural finish. Exact fit machined tips. 6 pc. bit pack.

719 54 Set includes the following bits:

Triwing Sizes:	0, 1, 2, 3, 4, 5	Each
wt. .07	3, 4, 5 x 1" (25mm)	\$14.54

Spanner Bits



719 Spanner Insert Bits, 1/4"

Item No.	Size	mm	pkg.	lbs.	Each Bit
719 14	4	25	10	.11	\$1.64
719 16	6	25	10	.12	\$1.64
719 18	8	25	10	.12	\$1.64
719 20	10	25	10	.12	\$1.64



719 Spanner Insert Bit Packs, 1"

CVM S2 modified tool steel.

Item No.	Size	mm	lbs.	2 Bit Pack
719 63	4	25	.03	\$3.82
719 64	6	25	.03	\$3.82
719 65	8	25	.04	\$3.82
719 66	10	25	.04	\$3.82

Wiha Bit Holders



714 ClickFix Bit Holder, Magnetic For Insert Bits

Item No.	Size	Size	mm	Inch	Each
714 90	1/4"	1/4"	60	2.4	\$11.24
714 91	1/4"	1/4"	75	2.9	\$14.54



714 RapidFix Bit Holder For Power Bits

Item No.	Size	Size	mm	Inch	Each
714 80	1/4"	1/4"	60	2.3	\$19.40



711 Universal Power Bit Holder, Magnetic, 1/4"

Item No.	Size	Size	mm	Inch	Each
711 30	1/4"	1/4"	74	2.9	\$5.00
711 31	1/4"	1/4"	59	2.3	\$3.64

See Carded Power
Bits On Pg. 188



Wiha Bit Holders



380 30 ClicFix Quick Release Magnetic Bit Holder Blade high alloy CVM steel, hardened, hard chromed. Wiha Powerhandle impact resistant.

Item								
No.	Size	mm	Inch	mm	Inch	lbs	pkg.	Each
380 30	1/4"	120	4.7	230	9.0	.27	1	\$27.40



388 00 Bit Holder With Wiha T-handle Magnetic, holds bit and screw. Retainer out of stainless steel. Hex shaft CVM steel, nickel-plated. Wiha-T-handle high quality plastic, impact resistant.

Item								
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
388 00	1/4"	150	6.0	80	3.0	.18	1	\$8.66



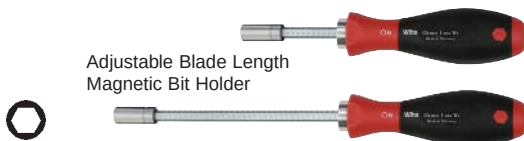
386 00 Bit Holder 1/4" with Retaining Ring With Flexible Shaft Plastic coated flexible metal. Stainless steel with retaining ring. Wiha-SoftFinish® handle multi-component, cushion grips.

Item								
No.	Inch	mm	Inch	mm	Inch	lbs.	pkg.	Each
386 00	1/4"	150	5.9	268	10.6	.30	1	\$20.90



281 03 Magnetic 1/4" Bit Holder With Wiha SoftFinish® Stubby Handle For working in confined spaces. Stainless steel with strong magnet. Wiha-SoftFinish® handle multi-component, cushion grips.

Item						
No.	Inch	mm	Inch	lbs.	pkg.	Each
281 03	1/4"	57	2.2	.11	1	\$10.98



284 89 Drive-Loc VI Bit Holder

High alloy CVM steel, through hardened, hard chrome finish. Wiha-SoftFinish® handle multi-component, cushion grips.

Item					
No.	Inch	Extends	lbs.	pkg.	Each
284 89	1/4"	1-3/4" to 4-7/8"	.36	1	\$20.96



384 1/4" Bit Holding Screwdrivers, With Wiha-SoftFinish® Handle Ergonomic cushion grip, magnetic, holds bit and screw. Retainer out of stainless steel. Shaft chrome-vanadium-molybdenum steel, nickel-plated.

Item								
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
384 50	1/4"	125	5.0	240	9.46	.23	1	\$11.40
384 60	1/4"	300	11.8	400	15.69	.37	1	\$18.70



526 50 1/4" Bit holding Screwdriver, With Wiha-MicroFinish Handle Non-slip grip, magnetic, holds bit and screw. Retainer out of stainless steel. Shaft CVM steel, nickel-plated. Wiha-MicroFinish handle, cellulose-acetate, impact resistant, non-slip, oil and grease resistant.

Item								
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
526 50	1/4"	125	5.0	225	8.9	.24	1	\$15.16



484 01 1/4" Bit holding Screwdriver, With Wiha-Ergo 3K Handle Magnetic, holds bit and screw. Retainer out of stainless steel. Shaft CVM tool steel, nickel plated.

Item								
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
484 01	1/4"	125	5.0	211	8.3	.24	1	\$8.30

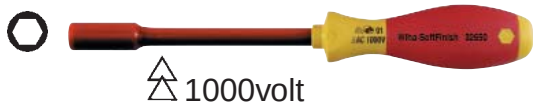


484 00 1/4" Bit Holding Screwdriver, With Wiha-Proturn Handle Magnetic, holds bit and screw. Retainer out of stainless steel. Shaft CVM steel, nickel-plated. Handle, molded on, impact resistant.

Item								
No.	Size	mm	Inch	mm	Inch	lbs.	pcs.	each
484 00	1/4"	125	5.0	243	9.6	.24	10	\$6.82

**See Insert & Power Bits
On Pages 188-201**

Wiha Bit Holders



1000volt

326 50 Retaining Ring Bit Holding Screwdriver, With Wiha-SoftFinish® Handle Blade high alloy CVM steel, hardened, black finish. Insulation molded directly onto blade. Holds 1/4" drive bits.

Item								
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
326 50	1/4"	120	4.9	240	9.4	.23	1	\$12.90

Insulation meets ASTM & IEC specifications



1000volt

(bits not included)

380 25 Magnetic Bit Holder, 1/4", Wiha-Powerhandle, Insulated, impact resistant. Snap-lock rotatable cap. Chambered bit holder equipped with transparent selector for easy selection of bits. 1/4" bit holder, shielded, magnetic, holds bit and screw. Cavity holds up to 6 bits.

Item								
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
380 25	1/4"	120	4.7	230	9.0	.26	1	\$13.72

Insulation meets EN 60900



(bits not included)

380 15 Magnetic Bit Holder, 1/4", Wiha-Powerhandle impact resistant. Snap-lock rotatable cap. Chambered bit holder equipped with transparent selector for easy selection of bits. 1/4" bit holder, stainless steel, magnetic, holds bit and screw. Shaft CVM steel. Cavity holds up to 6 bits.

Item								
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
380 15	1/4"	120	4.7	230	9.0	.25	1	\$12.36



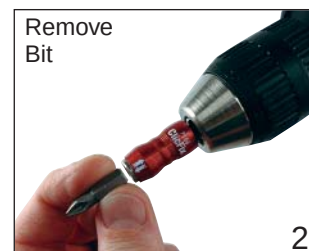
668 50 1/4" Bit Holding Screwdriver, With Wiha-Proturn Precision handle. Magnetic, holds bit and screw. Retainer out of stainless steel. Shaft chrome-vanadium-molybdenum steel, nickel-plated.

Item								
No.	Size	mm	Inch	mm	Inch	lbs.	pkg.	Each
668 50	1/4"	60	2.36	170	6.7	.07	1	\$7.38

Reduces Down Time • Increases Productivity

ClicFix!

Finally a true one handed quick change bit holder



- Internal bit lock mechanism
- Spring loaded - No fumbling
- One handed bit changes



714 ClicFix Bit Holder, Magnetic For Insert Bits

Item							
No.	Size	Size	mm	Inch	lbs.	pkg.	Each
714 90	1/4"	1/4"	60	2.4	.07	1	\$11.24
714 91	1/4"	1/4"	75	2.9	.07	1	\$14.54

High Precision Tool Holder



Quick release tool holder for Drills, Countersinks & Power bits

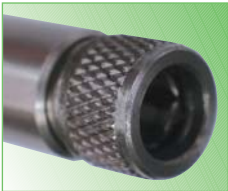
714 80 RapidFix Bit Holder

Item							
No.	Size	Size	mm	Inch	lbs.	pkg.	Each
714 80	1/4"	1/4"	60	2.3	.09	1	\$19.40


Wiha Bit Holders

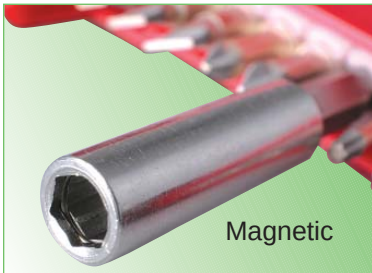
711 Universal Magnetic Bit Holder, 1/4"
For Insert Bits

Item No.	Size	Size	mm	Inch	lbs.	Each
711 30	1/4"	1/4"	74	2.9	.06	\$5.00
711 31	1/4"	1/4"	59	2.3	.05	\$3.64


Magnetic
**Holds
1" (25mm) Bits**
**All Stainless with
Rubber O-Ring**

714 93 Screw Cap Bit Holder with O-Ring

Item No.	Size	Size	mm	Inch	lbs.	Each
714 93	1/4"	1/4"	76	3.0	.08	\$7.40

Retaining Ring Bit Holders

Magnetic

714 Bit Holder, Retaining Ring & Magnetic

Item No.	Size	Size	mm	Inch	lbs.	Each
714 31	1/4"	1/4"	60	2.4	.05	\$4.54
714 33	1/4"	1/4"	67	2.6	.05	\$5.18
714 35	1/4"	1/4"	100	3.9	.07	\$6.86
714 37	1/4"	1/4"	150	5.9	.11	\$9.22
714 39	1/4"	1/4"	200	7.8	.13	\$12.28
714 41	1/4"	1/4"	253	10.0	.16	\$15.58
714 99	5 Pc. Bit Holder Set In Vinyl Pouch					
Includes: 60mm, 100mm, 150mm, 200mm, 253mm					wt.	Each
					.60	\$46.78

Wiha Inch & Metric Nut Setters

Magnetic 1/4"
**704 Metric Nut Setters Standard With
Permanent Industrial Magnet. 1/4" Hex**
Metric Nut Setters.

Item No.	Size	mm	lbs.	Each
704 42	7.0	55	.05	\$5.40
704 45	8.0	55	.05	\$5.40
704 48	10.0	55	.06	\$5.40


704 Nut Setters Standard. 1/4" Hex Inch
Permanent industrial magnet.

Item No.	Length	mm	lbs.	Each
704 62	2.5"	65	.06	\$3.38
704 63	4.0"	102	.10	\$4.38
704 64	6.0"	152	.15	\$5.78
704 66	12.0"	305	.27	\$9.98


704 Nut Setters Standard. 5/16" Hex Inch
Permanent industrial magnet.

Item No.	Length	mm	lbs.	Each
704 68	2.5"	65	.07	\$3.38
704 69	4.0"	102	.12	\$4.38
704 70	6.0"	152	.17	\$5.78
704 72	12.0"	305	.28	\$9.98


704 Nut Setters Standard. 3/8" Hex Inch
Permanent industrial magnet.

Item No.	Length	mm	lbs.	Each
704 74	2.5"	65	.08	\$3.38
704 76	4.0"	102	.14	\$4.38
704 77	6.0"	152	.18	\$5.78
704 79	12.0"	305	.41	\$9.98


Non Magnetic
704 Nut Setters Standard. 1/4" Hex Inch

Item No.	Size	mm	lbs.	Each
704 24	1/4	55	.05	\$3.56
704 27	5/16	55	.05	\$3.56
704 30	3/8	55	.06	\$3.56


55mm
704 94 3 pc. Hex Metric Nut Setter Set
Permanent industrial magnet. 55mm OAL
Hex Metric Nut Setters.
Item No. 704 94 Set includes
Each **lbs. the following:**
\$16.20 .21 **7, 8, 10 x 55mm**

2.5"
704 90 3 pc. Hex Inch Nut Setter Set
Permanent industrial magnet. 65mm OAL
Hex Inch Nut Setters.
Item No. 704 90 Set includes
Each **lbs. the following:**
\$10.14 .25 **1/4, 5/16, 3/8 x 2.5"**

4"
704 91 3 pc. Hex Inch Nut Setter Set
Permanent industrial magnet. 102mm OAL
Hex Inch Nut Setters.
Item No. 704 91 Set includes
Each **lbs. the following:**
\$13.14 .39 **1/4, 5/16, 3/8 x 4.0"**

6"
704 92 3 pc. Hex Inch Nut Setter Set
Permanent industrial magnet. 152mm OAL
Hex Inch Nut Setters.
Item No. 704 92 Set includes
Each **lbs. the following:**
\$17.34 .54 **1/4, 5/16, 3/8 x 6.0"**

12"
704 93 3 pc. Hex Inch Nut Setter Set
Permanent industrial magnet. 305mm OAL
Hex Inch Nut Setters.
Item No. 704 93 Set includes
Each **lbs. the following:**
\$29.94 1.03 **1/4, 5/16, 3/8 x 12.0"**

Wiha Sockets



Set Screw
Replaceable Bit

761 TORX® Sockets. 1/4" Square Drive

Item No.	Size	mm	lbs.	Each
761 06	T6	38	.04	\$4.24
761 07	T7	38	.04	\$4.24
761 09	T8	38	.04	\$4.24
761 11	T9	38	.04	\$4.24
761 13	T10	38	.04	\$4.24
761 17	T15	38	.04	\$4.24
761 19	T20	38	.04	\$4.24
761 21	T25	38	.04	\$4.24
761 23	T27	38	.04	\$4.24
761 29	T30	38	.05	\$4.24
761 31	T40	38	.05	\$4.24



763 TORX® Sockets. 3/8" Square Drive, Set Screw Replaceable Bit. 1/4" Bits.

Item No.	Size	mm	lbs.	Each
763 12	T9	42	.09	\$4.24
763 14	T10	42	.09	\$4.24
763 16	T15	42	.09	\$4.24
763 18	T20	42	.09	\$4.24
763 22	T25	42	.09	\$4.24
763 24	T27	42	.09	\$4.24
763 26	T30	42	.09	\$4.24
763 28	T40	42	.09	\$4.24



763 TORX® Sockets. 3/8" Square Drive, Set Screw Replaceable Bit. 5/16" Bit. 2" OAL

Item No.	Size	mm	lbs.	Each
763 46	T40	51	.11	\$6.22
763 48	T45	51	.11	\$6.22
763 52	T50	51	.11	\$6.22
763 54	T55	51	.13	\$7.46



716 TORXPlus® Sockets. 1/4" Square Drive, Set Screw Replaceable Bit. 1/4" Bits

Item No.	Size	mm	lbs.	Each
716 61	IP6	38	.04	\$5.18
716 62	IP7	38	.04	\$5.18
716 63	IP8	38	.04	\$5.18
716 64	IP9	38	.04	\$5.18
716 65	IP10	38	.04	\$5.18
716 66	IP15	38	.04	\$5.18
716 67	IP20	38	.04	\$5.18
716 68	IP25	38	.04	\$5.18
716 69	IP27	38	.04	\$5.18
716 70	IP30	38	.04	\$5.18
716 71	IP40	38	.04	\$5.18



716 TORXPlus® Sockets. 3/8" Square Drive, Set Screw Replaceable Bit. 1/4" Bits

Item No.	Size	mm	lbs.	Each
716 73	IP9	42	.09	\$6.22
716 74	IP10	42	.09	\$6.22
716 75	IP15	42	.09	\$6.22
716 76	IP20	42	.09	\$6.22
716 77	IP25	42	.09	\$6.22
716 78	IP27	42	.09	\$6.22
716 80	IP30	42	.09	\$6.22
716 81	IP40	42	.09	\$6.22



Set Screw
Replaceable Bit

763 Tamper Resistant TORX® Sockets 3/8" Square drive, 5/16" bits.

Item No.	Size	mm	Each
763 39	T40s		\$7.44
763 40	T45s		\$7.44
763 41	T50s		\$7.44
763 42	T55s		\$9.64



Set Screw
Replaceable Bit

763 Tamper Resistant TORX® Sockets 1/4" Square drive, 1/4" bits.

Item No.	Size	mm	Each
763 29	T7s	38	\$4.98
763 30	T8s	38	\$4.98
763 31	T9s	38	\$4.98
763 32	T10s	38	\$4.98
763 33	T15s	38	\$4.98
763 34	T20s	38	\$4.98
763 35	T25s	38	\$4.98
763 36	T27s	38	\$4.98
763 37	T30s	38	\$4.98
763 38	T40s	38	\$4.98



Set Screw
Replaceable Bit

701 Tamper Resistant TORX® Sockets 3/8" Square drive, 1/4" bits. 2" OAL

Item No.	Size	mm	lbs.	Each
701 07	T7s	42	.09	\$5.24
701 08	T8s	42	.09	\$5.24
701 09	T9s	42	.09	\$5.24
701 10	T10s	42	.09	\$5.24
701 13	T15s	42	.09	\$5.24
701 15	T20s	42	.09	\$5.24
701 17	T25s	42	.09	\$5.24
701 19	T27s	42	.09	\$5.24
701 21	T30s	42	.09	\$5.24
701 23	T40s	42	.09	\$5.24

1/2" Square Drive Sockets



Set Screw
Replaceable Bit

764 TORX® Sockets. 1/2" Square Drive

Item No.	Size	mm	lbs.	pkg.	Each
764 03	T30	59	.10	1	\$9.98
764 04	T40	59	.10	1	\$9.98
764 05	T45	59	.10	1	\$9.98
764 06	T50	59	.10	1	\$9.98
764 07	T55	59	.11	1	\$10.98



Set Screw
Replaceable Bit

764 Tamper Resistant TORX® Sockets 1/2" Square Drive

Item No.	Size	mm	lbs.	pkg.	Each
764 11	T40s	59	.11	1	\$10.98
764 12	T45s	59	.11	1	\$10.98
764 13	T50s	59	.11	1	\$10.98
764 14	T55s	59	.12	1	\$11.98



Set Screw
Replaceable Bit

764 Slotted Bit Sockets, 1/2" Square Drive

Item No.	mm	mm	lbs.	pkg.	Each
764 17	8	59	.12	1	\$10.98
764 18	10	59	.12	1	\$12.98
764 19	12	59	.12	1	\$12.98



Set Screw
Replaceable Bit

764 Phillips Bit Sockets, 1/2" Square Drive

Item No.	Size	mm	lbs.	pkg.	Each
764 22	2	59	.15	1	\$9.98
764 23	3	59	.15	1	\$9.98
764 24	4	59	.15	1	\$9.98



Wiha Sockets



713 Hex Sockets 1/4" Square drive socket. Replaceable bit. 1/4" bits CVM steel.

Item					
No.	Inch	mm	lbs.	Each	
713 71	1/16	38	.05	\$4.14	
713 70	5/64	38	.05	\$4.14	
713 72	3/32	38	.05	\$4.14	
713 74	7/64	38	.05	\$4.14	
713 76	1/8	38	.05	\$4.14	
713 78	9/64	38	.05	\$4.14	
713 80	5/32	38	.05	\$4.14	
713 82	3/16	38	.05	\$4.14	
713 84	7/32	38	.05	\$4.14	
713 86	1/4	38	.05	\$4.14	



713 Hex Sockets 3/8" Square drive socket. Replaceable bit. 1/4" bits CVM tool steel.

Item					
No.	Inch	mm	lbs.	Each	
713 75	1/8	42	.09	\$5.18	
713 77	9/64	42	.09	\$5.18	
713 79	5/32	42	.09	\$5.18	
713 81	3/16	42	.09	\$5.18	
713 83	7/32	42	.09	\$5.18	
713 85	1/4	42	.09	\$5.18	
713 88	5/16	42	.10	\$6.22	
713 90	3/8	42	.10	\$6.22	



713 Hex Metric Sockets 1/4" Square drive socket. Replaceable bit. 1/4" bits CVM steel.

Item					
No.	mm	mm	lbs.	Each	
713 01	1.5	38	.04	\$4.14	
713 02	2.0	38	.04	\$4.14	
713 05	2.5	38	.04	\$4.14	
713 13	3.0	38	.04	\$4.14	
713 14	4.0	38	.04	\$4.14	
713 17	5.0	38	.05	\$4.14	
713 19	6.0	38	.05	\$4.14	
713 27	8.0	38	.05	\$6.22	
713 40	10.0	38	.05	\$6.22	



713 Hex Metric Sockets 3/8" Square drive socket. Replaceable bit. 1/4" bits CVM steel.

Item					
No.	mm	mm	lbs.	Each	
713 31	4.0	42	.09	\$5.18	
713 23	5.0	42	.09	\$5.18	
713 25	6.0	42	.09	\$5.18	
713 20	8.0	42	.10	\$6.22	
713 22	10.0	42	.11	\$6.22	



713 Hex Metric Sockets 3/8" Square drive socket. Replaceable bit. 5/16" bits CVM steel.

Item					
No.	mm	mm	lbs.	Each	
713 32	12.0	75	.22	\$16.62	



761 Security Hex Inch Sockets 3/8" Square drive socket. Replaceable bit. 1/4" bits CVM steel.

Item					
No.	Inch	mm	lbs.	Each	
761 64	5/64	38	.09	\$7.38	
761 65	3/32	38	.09	\$7.38	
761 66	7/64	38	.09	\$7.38	
761 67	1/8	38	.09	\$7.38	
761 68	9/64	38	.09	\$7.38	
761 69	5/32	38	.09	\$7.38	
761 70	3/16	38	.09	\$7.38	
761 71	7/32	38	.09	\$7.38	
761 72	1/4	38	.09	\$7.38	



721 Hex To Square 1/4" socket bit adapter.

Item					
No.	Size	mm	Drive	lbs.	Each
721 10	1/4"	25	1/4"	.03	\$5.98
721 15	1/4"	30	3/8"	.05	\$22.26



724 Tool Shaft 1/4" drive socket power adapter.

Item					
No.	Drive	mm	Drive	lbs.	Each
724 01	1/4"	100	1/4"	.09	\$5.98
724 05	1/4"	50	1/4"	.03	\$4.98
724 10	1/4"	100	3/8"	.17	\$10.98
724 15	1/4"	50	3/8"	.06	\$8.98



720 Impact Bit Holding Socket With Retaining Ring For 1/4" drive bits.

Item					
No.	Bit	mm	Drive	lbs.	Each
720 01	1/4	25	1/4"	.05	\$15.16
720 02	1/4	30	3/8"	.10	\$25.98
720 03	1/4	35	1/2"	.21	\$28.42



720 Impact Bit Holding Socket With Retaining Ring For 5/16" drive bits.

Item					
No.	Bit	mm	Drive	lbs.	Each
720 04	5/16	25	1/4"	.04	\$24.94
720 05	5/16	30	3/8"	.04	\$25.90
720 06	5/16	35	1/2"	.04	\$28.42

Wiha Long Blade Sockets & Sets



771 Slotted Sockets

1/4" Drive 6" Long Bit Socket

Item	Icon	mm	Inch	lbs.	Each
771 02		3.0	6	.12	\$6.74
771 04		4.0	6	.12	\$6.74
771 06		4.5	6	.12	\$6.74
771 08		5.0	6	.12	\$6.74
771 10		6.0	6	.12	\$6.74
771 12		6.5	6	.12	\$6.74
771 14		8.0	6	.12	\$6.74

771 90 10 Pc. Slotted & Phillips Socket Blade Set

Slotted: 3, 4, 4.5, 5, 6, 6.5, 8.0mm **Each**
Phillips: 1, 2, 3 **\$67.40**



771 Phillips Sockets

1/4" Drive 6" Long Bit Socket

Item	Icon	Size	Inch	lbs.	Each
771 16		1	6	.12	\$6.74
771 18		2	6	.12	\$6.74
771 20		3	6	.12	\$6.74

Wiha External Sockets



773 TORX® External Sockets

1/4" Square drive socket.

Item	Icon	Size	mm	lbs.	Each
773 04		E4	25	.03	\$6.08
773 05		E5	25	.03	\$6.08
773 06		E6	25	.03	\$6.08
773 07		E7	25	.04	\$6.08
773 08		E8	25	.04	\$6.08
773 10		E10	25	.04	\$6.08

773 TORX® External Sockets

3/8" Square drive socket.

Item	Icon	Size	mm	lbs.	Each
773 31		E8	28	.07	\$9.04
773 33		E10	28	.07	\$9.04
773 35		E12	28	.07	\$9.04
773 37		E14	28	.08	\$9.04



771 Hex Inch Sockets

1/4" Drive 6" Long Bit Socket

Item	Icon	Size	Inch	lbs.	Each
771 28		3/32	6	.12	\$6.74
771 30		7/64	6	.12	\$6.74
771 32		1/8	6	.12	\$6.74
771 34		9/64	6	.12	\$6.74
771 36		5/32	6	.12	\$6.74
771 38		3/16	6	.12	\$6.74

771 91 6 Pc. Hex Inch Socket Blade Set

Inch: 3/32, 7/64, 1/8, 9/64, **Each**
5/32, 3/16" **\$40.44**



771 Hex Metric Sockets

1/4" Drive 6" Long Bit Socket

Item	Icon	Size	Inch	lbs.	Each
771 40		2.5	6	.12	\$6.74
771 42		3.0	6	.12	\$6.74
771 44		4.0	6	.12	\$6.74
771 46		5.0	6	.12	\$6.74
771 48		6.0	6	.12	\$6.74

771 92 5 Pc. Hex Metric Socket Blade Set

Metric: 2.5, 3.0, 4.0, 5.0, 6.0mm
lbs. .51 **Each \$33.70**



773 TORX® External Sockets

1/2" Square drive socket.

Item	Icon	Size	mm	lbs.	Each
773 41		E12	37	.12	\$12.08
773 43		E14	37	.12	\$12.08
773 45		E16	37	.14	\$12.08
773 47		E18	37	.14	\$13.06
773 49		E20	37	.15	\$13.98
773 53		E24	40	.26	\$14.98



771 TORX® Sockets

1/4" Drive 6" Long Bit Socket

Item	Icon	Size	Inch	lbs.	Each
771 52		T10	6	.12	\$7.26
771 54		T15	6	.12	\$7.26
771 56		T20	6	.12	\$7.26
771 58		T25	6	.12	\$7.26
771 60		T27	6	.12	\$7.26
771 62		T30	6	.12	\$7.26
771 64		T40	6	.12	\$7.26

771 93 7 Pc. TORX® Socket Blade Set

TORX®: T10, T15, T20, T25, **Each**
T27, T30, T40 **\$50.82**



771 99 28 Pc. Slotted/Phillips/Hex & TORX® Long Blade Socket Set

Slotted: 3.0, 4.0, 4.5, 5.0, 6.0, 6.5, 8.0mm

Phillips: 1, 2, 3

Inch Hex: 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"

Metric Hex: 2.5, 3.0, 4.0, 5.0, 6.0mm

TORX®: T10, T15, T20, T25, T27, T30, T40

lbs. 2.82 **Each \$152.92**



773 90 22 pc. TORX® Set 1/4" Drive

Socket Ratchet 5.5", extension 2" & 4", swivel and hand driver in steel box. Hard chromed and polished.

Item No.	Icon	lbs.	Set includes the following:
773 90		2.14	E4, E5, E6, E7, E8, E10
\$228.98			T6, T7, T8, T9, T10, T15, T20, T25, T27, T30, T40



Wiha Socket Sets On Molded Rails



713 91 10 pc. Hex Inch Socket Set

1/4" Square drive replaceable bit socket. Bits CVM tool steel.
OAL 1.5"

Item No.

713 91 lbs. **Set includes the following:**

Each .48 1/16, 5/64, 3/32, 7/64, 1/8

\$41.58 9/64, 5/32, 3/16, 7/32, 1/4"



713 92 8 pc. Hex Inch Socket Set

3/8" Square Drive Replaceable Bit Socket. 1/4" Bits CVM tool steel.
OAL 1.65"

Item No.

713 92 lbs. **Set includes the following:**

Each .78 1/8, 9/64, 5/32, 3/16, 7/32,

\$41.58 1/4, 5/16, 3/8"



713 93 5 pc. Hex Inch Socket Set

3/8" Square Drive Replaceable Bit Socket. 1/4" Bits CVM tool steel.

Item No.

713 93 lbs. **Set includes the following:**

Each .54 Hex Inch: 1/8, 3/16, 1/4,

\$24.90 5/16, 3/8"



713 94 5 pc. Hex Metric Socket Set

3/8" Square Drive Replaceable Bit Socket. 1/4" Bits Chrome-vanadium-molybdenum tool steel.

Item No.

713 94 lbs. **Set includes the following:**

Each .56 Hex Metric: 4.0, 5.0, 6.0,

\$27.98 8.0, 10.0mm



719 96 9 pc. Hex Metric Socket Set

1/4" & 3/8" Square Drive Replaceable Bit Socket. 1/4" Bits CVM tool steel. OAL 1.65"

Item No.

719 96 lbs. **Set includes the following:**

Each .65 1/4": 1.5, 2.0, 2.5, 3.0, 4.0mm

\$41.58 3/8": 5.0, 6.0, 8.0, 10.0mm



719 99 9 pc. Tamper Resistant Hex Inch Socket Set

3/8" Square Drive Replaceable Bit Socket. 1/4" Bits CVM tool steel.

Item No.

719 99 lbs. **Set includes the following:**

Each .83 Tamper Resistant Hex Inch: 5/64, 3/32, 7/64,

\$62.98 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"

Wiha Socket Sets On Molded Rails



761 91 10 pc. **TORX**® Socket Set

1/4" Square Drive Replaceable Bit Socket. Bits CVM tool steel.

OAL 1.5"

Item No.

761 91 lbs. Set includes the following:

Each .48 T7, T8, T9, T10, T15,

\$41.58 T20, T25, T27, T30, T40



761 94 6 pc. **TORX**® Socket Set

1/4" Square Drive Replaceable Bit Socket. Bits CVM tool steel.

Item No.

761 94 lbs. Set includes the following:

Each \$25.98 .20 T10, T15, T20, T25, T27, T30



763 95 8 pc. **TORX**® Socket Set 3/8" Square Drive Replaceable Bit Socket. Bits CVM tool steel. OAL 1.5"

Item No.

763 95 lbs. Set includes the following:

Each .75 T9, T10, T15, T20, T25,

\$34.30 T27, T30, T40



763 96 8 pc. **TORX**® Socket Set 3/8" Square Drive Replaceable Bit Socket. 1/4" & 5/16" Bits CVM tool steel. OAL 1.65"

Item No.

763 96 lbs. Set includes the following:

Each .84 1/4": T20, T25, T27, T30, T40,

\$41.58 5/16": T45, T50, T55

Security Torx®



701 95 10 pc. Tamper Resistant **TORX**® Socket Set 1/4" Square drive replaceable bit socket. 1/4" Bits CVM tool steel.

Item No.

701 95 lbs. Set includes the following:

Each .48 T7s, T8s, T9s, T10s, T15s,

\$51.98 T20s, T25s, T27s, T30s, T40s



NEW
From Wiha

763 97 9 pc. Tamper Resistant **TORX**® Socket Set 3/8" Square Drive Replaceable Bit Socket. 1/4" & 5/16" Bits CVM tool steel.

Item No.

763 97 lbs. Set includes the following:

.85 1/4": T10s, T15s, T20s, T27s, T30s

Each 3/8": T40s (1/4" bit)

\$57.58 3/8": T45s, T50s (5/16" bit)



716 98 8 pc. **TORXPlus**® Socket Set On Rail, In Vinyl Pouch 1/4" & 3/8" Square Drive Replaceable Bit Socket. Bits Chrome-vanadium-molybdenum tool steel.

Item No.

716 98 lbs. Set includes the following:

Each .60 1/4": IP9, IP10, IP15, IP20

\$44.36 3/8": IP25, IP27, IP30, IP40



773 91 8 pc. E- **TORX**® Socket Set

Item No.

773 91 lbs. Set includes the following:

.62 1/4" drive: E6, E7, E8, E10

Each 3/8" drive: E12, E14

\$68.22 1/2" drive: E16, E18



Wiha 1/4" Sockets & Sets



601 1/4" Sockets - 6 Points

Hard chrome finish, fully polished with ball retaining groove.

Item No.	mm	mm	wt.	Each
601 15	4.0	25	.02	\$5.48
601 16	4.5	25	.02	\$5.48
601 17	5.0	25	.02	\$5.48
601 18	5.5	25	.02	\$5.48
601 19	6.0	25	.02	\$5.48
601 20	7.0	25	.02	\$5.48
601 21	8.0	25	.02	\$5.48
601 22	9.0	25	.03	\$5.48
601 23	10.0	25	.03	\$5.48
601 24	11.0	25	.03	\$5.48
601 25	12.0	25	.04	\$5.48
601 26	13.0	25	.04	\$5.48
601 27	14.0	25	.04	\$5.48



601 1/4" Sockets - 6 Points

Hard chrome finish, fully polished with ball retaining groove.

Item No.	Inch	Inch	wt.	Each
601 01	1/8	.98	.02	\$5.48
601 02	5/32	.98	.02	\$5.48
601 03	3/16	.98	.02	\$5.48
601 04	7/32	.98	.02	\$5.48
601 05	1/4	.98	.02	\$5.48
601 06	9/32	.98	.02	\$5.48
601 07	5/16	.98	.02	\$5.48
601 08	11/32	.98	.03	\$5.48
601 09	3/8	.98	.03	\$5.48
601 10	7/16	.98	.03	\$5.48
601 11	1/2	.98	.04	\$5.48
601 12	9/16	.98	.05	\$5.48



601 90 17 pc. 6 Point Socket Set Metric

1/4" Square Drive Hex Metric Socket. Chrome-vanadium sockets.

Item No. 601 90 Set includes the following:

4.0, 4.5, 5.0, 5.5, 6.0, 7.0, 8.0,
9.0, 10.0, 11.0, 12.0, 13.0

60145	1/4" Rev. Ratchet Varicat 32 tooth - 140mm
60131	1/4" Sliding T-handle - 115mm
60133	1/4" Extension Bar - 100mm
60136	1/4" Universal Joint - 35mm
60139	1/4" Spinner Handle - 145mm



601 92 12 Pc. 1/4" Sockets 6 Point Metric 1/4" Square Drive Socket.

Item No. 601 92 Set includes the following:

Each	1/4" Hex Metric: 4.0, 4.5, 5.0, 5.5, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0mm
\$63.98	.48



601 91 17 pc. 6 Point Socket Set Inch

1/4" Square Drive Hex Inch Socket. Chrome-vanadium sockets.

Item No. 601 91 Set includes the following:

1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16,
11/32, 3/8, 7/16, 1/2, 9/16"

60145	1/4" Rev. Ratchet Varicat 32 tooth - 5.5"
60131	1/4" Sliding T-handle - 14.5"
60133	1/4" Extension Bar - 3.9"
60136	1/4" Universal Joint - 1.4"
60139	1/4" Spinner Handle - 5.7"



601 93 12 Pc. 1/4" Sockets 6 Point Inch 1/4" Square Drive Socket.

Item No. 601 93 Set includes the following:

Each	1/4" Hex Inch: 1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16"
\$63.98	.50

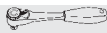
Wiha 1/4" Socket Accessories



601 45 1/4" Reversible Ratchet Varicat - 32 Tooth

DIN 3122 D - ISO 3315

Forged body, satin finish, nickel and hard chrome.

Item				
No.	Inch	mm	wt.	Each
601 45	5.5	140	.18	\$61.98



601 46 1/4" Reversing Ratchet - 20 Tooth, Push Through Type

20 tooth ratchet. DIN 3122 C - ISO 3315

Forged ratchet body, satin finish, nickel and hard chrome.

Item				
No.	Inch	mm	wt.	Each
601 46	6.0	150	.18	\$36.98



601 31 1/4" Sliding T-handle

DIN 3122 A - ISO 3316

Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
601 31	4.5	114	.09	\$11.30



601 1/4" Extension Bar

DIN 3123 B - ISO 3316

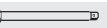
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
601 32	2.17	55	.05	\$8.20
601 33	3.93	100	.10	\$9.24
601 34	5.90	150	.14	\$10.10



601 35 1/4" Wobble Extension

Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
601 35	3.93	100	.10	\$11.30



601 36 1/4" Universal Joint

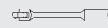
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
601 36	1.4	35	.05	\$24.98



601 37 1/4" Swivel Handle

Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
601 37	6.10	155	.25	\$25.72



601 38 1/4" Spinner Handle

Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
601 38	6.10	155	.25	\$12.32



601 39 1/4" Flexible Extension

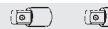
Hard chrome finish.

Item				
No.	Inch	mm	wt.	Each
601 39	4.72	120	.11	\$20.48



601 40 1/4" Converter To 3/8"

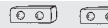
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
601 40	1.06	27	.04	\$10.98



601 41 1/4" Square Coupler

Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
601 41	.79	20	.01	\$4.98



Wiha 3/8" Sockets & Sets

METRIC



602 3/8" Sockets - 12 Point

Hard chrome finish, fully polished with ball retaining groove.

Item No.	mm	mm	wt.	Each
602 27	6.0	25.5	.02	\$6.48
602 28	7.0	25.5	.02	\$6.48
602 29	8.0	25.5	.02	\$6.48
602 30	9.0	25.5	.03	\$6.48
602 31	10.0	25.5	.03	\$6.48
602 32	11.0	25.5	.03	\$6.48
602 33	12.0	25.5	.04	\$6.48
602 34	13.0	25.5	.04	\$6.48
602 35	14.0	26	.04	\$6.48
602 36	15.0	27	.04	\$7.18
602 37	16.0	27	.04	\$7.18
602 38	17.0	27	.04	\$7.18
602 39	18.0	27	.04	\$7.18
602 40	19.0	29	.04	\$7.18
602 41	20.0	29	.04	\$7.74
602 42	21.0	29	.04	\$7.74
602 43	22.0	31	.04	\$7.74



602 92 24 pc. 12 Point Socket Set Metric

Hard chrome finish, fully polished with ball retaining groove.

Item No.	Set includes the following:
602 92	6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0, 17.0, 18.0, 19.0, 20.0, 21.0, 22.0
	60266- 3/8" Rev. Ratchet Varicat - 200mm - 32 tooth
	3/8" Screwdriver Sockets
	60248- 3/8" Speed Brace - 300mm
lbs.	60250- 3/8" Sliding T-handle - 200mm
5.48	60251- 3/8" Extension Bar - 125mm
Each	60255- 3/8" Extension Bar - 250mm
\$409.98	60257- 3/8" Universal Joint - 50mm



602 94 15 pc. 12 Point Socket Set Metric

Hard chrome finish, fully polished with ball retaining groove.

Item No.	Set includes the following:
602 94	8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0, 17.0, 18.0, 19.0mm
lbs.	60266- 3/8" Rev. Ratchet Varicat - 200mm - 32 tooth
2.85	60251- 3/8" Extension Bar - 125mm
Each	60255- 3/8" Extension Bar - 250mm
\$271.98	60257- 3/8" Universal Joint - 50mm

Wiha 3/8" Drive Socket Sets On Rails



602 96 12 Piece 3/8" Sockets 12 Point Metric

3/8" Square Drive Socket.

Item No.	lbs.	Set includes the following:
602 96	1.02	3/8" Hex Metric: 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, 16.0, 17.0, 18.0, 19.0mm
Each		
\$75.16		

Wiha 3/8" Sockets & Sets

INCH



602 3/8" Sockets - 12 Point

Hard chrome finish, fully polished with ball retaining groove.

Item No.	Inch	Inch	wt.	Each
602 10	1/4	1.00	.02	\$6.48
602 11	9/32	1.00	.02	\$6.48
602 12	5/16	1.00	.02	\$6.48
602 13	11/32	1.00	.02	\$6.48
602 14	3/8	1.00	.02	\$6.48
602 15	7/16	1.00	.02	\$6.48
602 16	1/2	1.00	.02	\$6.48
602 17	9/16	1.04	.03	\$6.48
602 18	19/32	1.06	.03	\$7.18
602 19	5/8	1.06	.03	\$7.18
602 20	21/32	1.06	.04	\$7.18
602 21	11/16	1.06	.05	\$7.18
602 22	3/4	1.14	.05	\$7.18
602 23	25/32	1.14	.05	\$7.74
602 24	13/16	1.14	.05	\$7.74
602 25	7/8	1.22	.05	\$7.74



602 93 23 pc. 12 Point Socket Set Inch

Hard chrome finish, fully polished with ball retaining groove.

Item No.

602 93 Set includes the following:

1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16, 19/32, 5/8, 21/32, 11/16, 3/4, 25/32, 13/16, 7/8"

60266- 3/8" Rev. Ratchet Varicat - 7.9" - 32 tooth

3/8" Slotted Screwdriver Bit Socket

60248- 3/8" Speed Brace - 11.8"

lbs. 60250- 3/8" Sliding T-handle - 7.9"

5.34 60251- 3/8" Extension Bar - 4.9"

Each 60255- 3/8" Extension Bar - 9.8"

\$400.98 60257- 3/8" Universal Joint - 2.0"



602 95 15 pc. 12 Point Socket Set Inch

Hard chrome finish, fully polished with ball retaining groove.

Item No.

602 95 Set includes the following:

1/4, 5/16, 11/32, 3/8, 7/16, 1/2, 9/16, 19/32,

lbs. 5/8, 21/32, 11/16, 3/4"

2.85 60266- 3/8" Rev. Ratchet Varicat - 7.9" - 32 tooth

Each 60251- 3/8" Extension Bar - 4.9"

\$271.98 60257- 3/8" Universal Joint - 2.0"

Wiha 3/8" Drive Socket Sets On Rails



602 97 12 Piece 3/8" Sockets 12 Point Inch

3/8" Square Drive Socket.

Item No.

602 97 Set includes the following:

Each lbs. 3/8" Hex Inch: 1/4, 9/32, 5/16, 11/32, 3/8, 7/16,

\$82.36 .96 1/2, 9/16, 19/32, 5/8, 11/16, 3/4"



Wiha 3/8" Socket Accessories



602 65 3/8" Reversible Ratchet

45 tooth ratchet. DIN 3122 D - ISO 3315
hard chrome finish, polished head.

Item					
No.	Inch	mm	wt.	Each	
602 65	7.8	198	.63	\$78.98	



602 66 3/8" Reversible Ratchet Varicat

32 tooth ratchet. DIN 3122 D - ISO 3315
Forged ratchet body, satin finish, nickel and hard chrome finish.
Spring-loaded retaining ball.

Item					
No.	Inch	mm	wt.	Each	
602 66	7.9	200	.54	\$80.98	



602 67 3/8" Ratchet Push-Thru Type

30 tooth. DIN 3122 C - ISO 3315
hard chrome finish, polished head.

Item					
No.	Inch	mm	wt.	Each	
602 67	7.9	200	.54	\$43.98	



602 68 3/8" Flexible Head Reversible Ratchet

60 tooth ratchet.
hard chrome finish, polished head.

Item					
No.	Inch	mm	wt.	Each	
602 68	10.04	255	.73	\$117.98	



602 49 3/8" Reversible Ratchet Unit

60 tooth ratchet. DIN 3122 A - ISO 3315
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item					
No.	Inch	mm	wt.	Each	
602 49	1.97	50	.44	\$124.98	



602 3/8" Extension Bar

DIN 3123 B - ISO 3316
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item					
No.	Inch	mm	wt.	Each	
602 52	2.95	75	.14	\$14.98	
602 51	4.92	125	.20	\$16.98	
602 55	9.84	250	.36	\$21.98	



602 3/8" Wobble Extension

Hard chrome finish, fully polished with spring-loaded retaining ball.

Item					
No.	Inch	mm	wt.	Each	
602 53	2.95	75	.13	\$14.34	
602 54	5.91	150	.23	\$18.98	
602 56	9.84	250	.36	\$22.98	



602 48 3/8" Speed Brace

DIN 3122 B - ISO 3315
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item					
No.	Inch	mm	wt.	Each	
602 48	11.97	304	.57	\$35.98	



602 50 3/8" Sliding T-handle

DIN 3122 A - ISO 3315
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item					
No.	Inch	mm	wt.	Each	
602 50	7.9	200	.35	\$21.98	

Wiha 3/8" Socket Accessories



602 57 3/8" Universal Joint Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
602 57	1.97	50	.13	\$27.28



602 58 3/8" Swivel Handle Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
602 58	8.82	224	.47	\$59.98



602 59 3/8" Converter To 1/4" Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
602 59	.98	25	.07	\$12.98



602 60 3/8" Converter To 1/2" Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
602 60	1.38	35	.11	\$12.98



602 61 3/8" Square Coupler Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
602 61	.98	25	.03	\$6.98

Wiha 3/8" Spark Plug Sockets



602 62 Spark Plug Socket DIN 3124 / ISO 2725

Hard chrome finish, head polished extra deep. Ball retaining groove with rubber insert. 3/8" Drive

Item						
No.	Inch	mm	mm	Inch	wt.	Each
602 62	13/16"	20.6	65	2.6	.31	\$15.98

602 63 Spark Plug Socket DIN 3124 / ISO 2725

Hard chrome finish, head polished extra deep. Ball retaining groove with rubber insert. 3/8" Drive

Item					
No.	mm	mm	Inch	wt.	Each
602 63	18	65	2.6	.28	\$14.98

602 64 Spark Plug Socket DIN 3124 / ISO 2725

Hard chrome finish, head polished extra deep. Ball retaining groove with rubber insert. 3/8" Drive

Item						
No.	Inch	mm	mm	Inch	wt.	Each
602 64	5/8"	16	65	2.6	.22	\$14.98



Wiha 1/2" Sockets & Sets



603 1/2" Sockets - 12 Point

Hard chrome finish, fully polished with ball retaining groove.

Item No.	mm	mm	wt.	Each
603 21	8.0	40	.12	\$7.68
603 22	9.0	40	.12	\$7.68
603 23	10.0	40	.12	\$7.68
603 24	11.0	40	.12	\$7.68
603 25	12.0	40	.12	\$7.68
603 26	13.0	40	.13	\$7.68
603 27	14.0	40	.13	\$7.68
603 28	15.0	40	.15	\$7.68
603 29	16.0	40	.15	\$7.68
603 30	17.0	40	.15	\$8.58
603 31	18.0	40	.16	\$8.58
603 32	19.0	40	.16	\$8.58
603 33	20.0	40	.17	\$8.58
603 34	21.0	40	.17	\$10.28
603 35	22.0	40	.19	\$10.28
603 36	23.0	43	.23	\$10.28
603 37	24.0	43	.24	\$10.28
603 38	25.0	43	.29	\$12.88
603 39	26.0	43	.30	\$12.88
603 40	27.0	43	.32	\$12.88
603 41	28.0	43	.34	\$12.88
603 42	29.0	43	.40	\$14.90
603 43	30.0	43	.36	\$14.90
603 44	32.0	43	.39	\$14.90
603 45	33.0	43	.37	\$14.90
603 46	34.0	43	.42	\$14.90



603 96 24 pc. 12 Point Socket Set Metric

1/2" Square Drive Hex Metric Socket. Chrome-vanadium sockets.

Item No.

603 96

Set includes the following:

12, 13, 14, 15, 16, 17, 18, 19, 20,

21, 22, 23, 24, 26, 27, 28, 30, 32mm

60676- 1/2" Rev. Ratchet Varicat 32 tooth - 275mm

60350- 1/2" Speed Brace - 405mm

lbs. 60352- 1/2" Sliding T-handle - 300mm

11.9 60353- 1/2" Extension Bar - 125mm

Each 60357- 1/2" Extension Bar - 250mm

\$555.50 60359- 1/2" Universal Joint - 80mm

Wiha 1/2" Drive Socket Sets On Rails



603 93 12 Piece 1/2" Sockets 12 Point Metric

1/2" Square Drive Socket.

Item No.

603 93

lbs.

Set includes the following:

Each 2.09 1/2" Hex Metric: 10.0, 11.0, 12.0, 13.0, 14.0, 15.0

\$97.98 16.0, 17.0, 18.0, 19.0, 20.0, 22.0mm

Wiha 1/2" Sockets & Sets



603 1/2" Sockets - 12 Point

Hard chrome finish, fully polished with ball retaining groove.

No.	Inch	Inch	wt.	Each
603 01	3/8	1.57	.12	\$7.84
603 02	7/16	1.57	.12	\$7.84
603 03	1/2	1.57	.13	\$7.84
603 04	9/16	1.57	.13	\$7.84
603 05	19/32	1.57	.15	\$7.84
603 06	5/8	1.57	.15	\$7.84
603 07	11/16	1.57	.16	\$9.58
603 08	3/4	1.57	.16	\$9.58
603 09	25/32	1.57	.18	\$9.58
603 10	13/16	1.57	.17	\$9.58
603 11	7/8	1.57	.19	\$11.18
603 12	15/16	1.69	.24	\$11.18
603 13	31/32	1.69	.28	\$11.18
603 14	1	1.69	.30	\$11.18
603 15	1-1/16	1.69	.32	\$14.88
603 16	1-1/8	1.69	.36	\$14.88
603 17	1-3/16	1.69	.37	\$14.88
603 18	1-1/4	1.69	.39	\$14.88



603 97 24 pc. 12 Point Socket Set Inch

1/2" Square Drive Hex Inch Socket. Chrome-vanadium sockets.

Item No.

603 97 Set includes the following:

	3/8, 7/16, 1/2, 9/16, 19/32, 5/8, 11/16, 3/4, 25/32
	13/16, 7/8, 15/16, 31/32, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4"
	60676- 1/2" Rev. Ratchet Varicat 32 tooth - 10.8"
	60350- 1/2" Speed Brace - 15.9"
lbs.	60352- 1/2" Sliding T-handle - 11.8"
12.0	60353- 1/2" Extension Bar - 4.9"
Each	60357- 1/2" Extension Bar - 9.8"
\$569.56	60359- 1/2" Universal Joint - 3.1"

Wiha 1/2" Drive Socket Sets On Rails



603 95 12 Piece 1/2" Sockets 12 Point Inch

1/2" Square Drive Socket.

Item No.

603 95	lbs.	Set includes the following:
Each	2.51	1/2" Hex Inch: 3/8, 7/16, 1/2, 9/16, 19/32, 5/8,
\$108.98		11/16, 3/4, 13/16, 7/8, 15/16, 1"



Wiha 1/2" Socket Accessories



603 75 1/2" Reversible Ratchet

45 tooth ratchet. DIN 3122 D - ISO 3315
hard chrome finish, polished head.

Item				
No.	Inch	mm	wt.	Each
603 75	10.6	270	1.1	\$77.98



603 76 1/2" Reversible Ratchet Varicat

32 tooth ratchet. DIN 3122 D - ISO 3315
Forged ratchet body, satin finish, nickel and hard chrome finish.
Spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
603 76	10.8	275	1.2	\$101.98



603 77 1/2" Ratchet - Push-thru type

30 tooth. DIN 3122 C - ISO 3315
hard chrome finish, polished head.

Item				
No.	Inch	mm	wt.	Each
603 77	10.6	270	1.1	\$51.20



603 78 1/2" Drive Flexible Head Reversible Ratchet

Gears with 60 teeth.
hard chrome finish, polished head.

Item					
No.	Inch	mm	wt.	Pkg.	Each
603 78	11.2	285	1.2	5	\$150.98



603 51 1/2" Reversible Ratchet Unit

60 tooth ratchet. DIN 3122 A - ISO 3315
Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
603 51	2.17	55	.45	\$140.98



603 79 1/2" Flexible Head Reversible Ratchet Long

60 tooth ratchet.
hard chrome finish, polished head.

Item				
No.	Inch	mm	wt.	Each
603 79	15.5	395	1.6	\$156.98

Wiha 1/2" Spark Plug Sockets



603 70 Spark Plug Socket DIN 3124 / ISO 2725

Hard chrome finish, head polished extra deep. Ball retaining groove with rubber insert. 1/2" Drive

Item					
No.	Inch	mm	mm	wt.	Each
603 70	13/16"	20.8	80	.31	\$22.58

603 71 Spark Plug Socket DIN 3124 / ISO 2725

Hard chrome finish, head polished extra deep. Ball retaining groove with rubber insert. 19mm hexagon plug. 1/2" Drive

Item					
No.	Inch	mm	mm	wt.	Each
603 71	5/8"	16	80	.28	\$22.58



603 64 1/2" Converter To 3/8" Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	mm	wt.	Each
603 64	36	.11	\$15.98



603 65 1/2" Converter To 3/4" Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	mm	wt.	Each
603 65	45	.26	\$19.98



603 66 1/2" Square Coupler Hard chrome finish, fully polished with spring-loaded retaining ball.

Item			
No.	mm	wt.	Each
603 66	34	.10	\$6.98

Wiha 1/2" Socket Accessories



603 50 1/2" Speed Brace

DIN 3122 B - ISO 3315

Hard chrome finish, fully polished with spring-loaded retaining ball

Item				
No.	Inch	mm	wt.	Each
603 50	15.9	405	1.3	\$37.98



603 52 1/2" Sliding T-handle

DIN 3122 A - ISO 3315

Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
603 52	11.8	300	.88	\$25.58



603 1/2" Swivel Handle

Item				
No.	mm	wt.	Each	
603 60	250	1.0	\$60.98	
603 61	375	1.5	\$70.98	
603 62	450	1.7	\$82.98	



603 63 1/2" Offset Handle

Item				
No.	mm	wt.	Each	
603 63	200	.59	\$22.48	



603 1/2" Extension Bar

DIN 3123 B - ISO 3316

Hard chrome finish, fully polished with spring-loaded retaining ball.

Item				
No.	Inch	mm	wt.	Each
603 54	2.95	75	.30	\$15.98
603 53	4.92	125	.40	\$16.98
603 57	9.84	250	.72	\$22.98



603 1/2" Wobble Extension

Item				
No.	Inch	mm	wt.	Each
603 55	1.97	50	.20	\$17.98
603 56	4.92	125	.40	\$20.56
603 58	9.84	250	.72	\$25.98



603 59 1/2" Universal Joint

Item				
No.	Inch	mm	wt.	Each
603 59	3.15	80	.35	\$41.98

Wiha Universal Socket Rail System



910 95 Universal Rail For 1/4, 3/8 and 1/2" Sockets

Select any combination of socket drive sizes. Socket snaps firmly into place for a secure hold. Clips required.

Item				
No.	lbs.	pkg.	lbs.	Each
910 95	.057	1	.06	\$2.38

911 14 Replacement 1/2" Clips For The Universal Socket Rail

Item No.	lbs.	Each Pack
911 14	.05	\$4.14



911 12 Replacement 3/8" Clips For The Universal Socket Rail

Item No.	lbs.	Each Pack
911 12	.03	\$3.62



911 10 Replacement 1/4" Clips For The Universal Socket Rail

Item No.	lbs.	Each Pack
911 10	.03	\$3.62

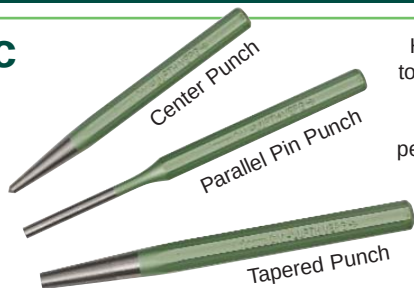




Precision Machined Metric Punches

Metric

NEW
From Wiha



Hardened tool steel for optimum long life performance

Painted finished bodies

124 Heavy Duty Solid Tapered Metric Punches

Hardened tool steel punches, precision machined to exact tolerances. Heavy duty hex shanks, hardened for optimum long life performance. Painted finished bodies.

Item No.	Tip	Inch Dia.	Dia. Hex Shaft	mm	lbs.	pkg.	Each
124 11	1	.039	10	120	.14	10	\$6.98
124 12	2	.079	10	120	.14	10	\$6.98
124 13	3	.118	10	120	.14	10	\$6.98
124 14	4	.158	10	120	.14	10	\$6.98
124 15	5	.197	10	120	.14	10	\$6.98
124 16	6	.236	10	120	.14	10	\$6.98
124 19	7	.276	12	150	.25	10	\$8.98
124 20	8	.315	12	150	.25	10	\$8.98
124 21	9	.354	12	150	.25	10	\$8.98
124 22	10	.394	12	150	.25	10	\$8.98
124 23	12	.472	14	150	.39	10	\$10.98
124 24	14	.551	16	175	.60	10	\$18.98
124 25	16	.630	18	175	.76	10	\$29.98
124 26	18	.709	20	200	.96	10	\$35.98



124 90 Set 8 Pcs. Metric Taper Pin Punches

Hardened tool steel punches, precision machined to exact tolerances.

Item No.	Set Includes:	lbs.	pkg.	Each
124 90	1, 2, 3, 4, 5, 6, 7, 8mm	1.43	1	\$59.84



124 92 Set 14 Pcs. Metric Taper Pin Punches

Hardened tool steel punches, precision machined to exact tolerances.

Item No.	Set Includes:	lbs.	pkg.	Each
124 92	8, 9, 10, 12, 14, 16, 18mm	5.10	1	\$173.72



234 Heavy Duty Solid Metric Parallel Pin Punches

Hardened tool steel punches, precision machined to exact tolerances. Heavy duty hex shanks, hardened for optimum long life performance. Painted finished bodies.

Item No.	Tip	Inch Dia.	Dia. Hex Shaft	mm	lbs.	pkg.	Each
234 20	2	.079	10	150	.13	10	\$8.98
234 21	2.5	.098	10	150	.13	10	\$8.98
234 22	3	.118	10	150	.13	10	\$8.98
234 23	3.5	.138	10	150	.14	10	\$8.98
234 24	4	.158	10	150	.14	10	\$8.98
234 25	4.5	.177	10	150	.14	10	\$8.98
234 26	5	.197	10	150	.14	10	\$8.98
234 27	6	.236	10	150	.15	10	\$8.98
234 28	7	.276	10	150	.18	10	\$8.98
234 29	8	.315	10	150	.18	10	\$8.98
234 32	9	.354	12	150	.24	10	\$9.98
234 33	10	.394	12	150	.25	10	\$9.98
234 34	12	.472	14	150	.37	10	\$11.98
234 35	14	.551	16	175	.55	10	\$14.98
234 36	16	.630	18	200	.79	10	\$30.98
234 37	18	.709	20	200	.95	10	\$33.98
234 38	20	.787	22	250	1.41	10	\$42.98



234 90 Set 8 Pcs. Metric Parallel Pin Punches

Hardened tool steel punches, precision machined to exact tolerances.

Item No.	Set Includes:	lbs.	pkg.	Each
234 90	2, 2.5, 3, 3.5, 4, 4.5, 5, 6mm	1.25	1	\$71.84

234 91 Set 15 Pcs. Metric Parallel Pin Punches

Hardened tool steel punches, precision machined to exact tolerances.

Item No.	Set Includes:	lbs.	pkg.	Each
234 91	3, 3.5, 4, 4.5, 5, 6, 7, 8, 9, 10, 12, 14, 16, 18, 20mm	5.95	1	\$225.98



124 Heavy Duty Solid Tapered Metric Center Punches

Hardened tool steel punches, precision machined to exact tolerances. Heavy duty hex shanks, hardened for optimum long life performance. Painted finished bodies.

Item No.	Tip	Inch Dia.	Dia. Hex Shaft	mm	lbs.	pkg.	Each
124 36	4	.158	10	120	.14	10	\$6.98
124 37	5	.197	12	120	.20	10	\$6.98
124 38	5	.197	12	150	.26	10	\$7.98
124 39	6	.236	14	150	.35	10	\$9.98

124 91 Set 3 Pcs. Metric Taper Center Punches

Hardened tool steel punches, precision machined to exact tolerances.

Item No.	Set Includes:	lbs.	pkg.	Each
124 91	4x120mm, 5x120mm, 6x150mm	.69	1	\$23.94

Notes:



PortaCrimp Dies, Frame & Sets

PortaCrimp Tools



One piece dies - held together to prevent mix up and loss

Parallel action mimics applicator type performance

NEW
From Wiha



Tested to 50,000 Crimps

Reliable, ratchet controlled, ensures consistent and accurate crimp



- **Top Quality:** 50,000 cycle tested frame for longest life & consistent performance
- **Reliable:** Parallel, full cycle, ratchet controlled action ensures consistent accurate crimps
- **Easy To Use:** Designed to give user full visibility of the crimping process
- **Versatile:** Quickly and easily inter-change crimp dies on the job
- **No More Lost Die Parts!** Practical design uses guide pin to keeps die components together
- **Practical:** Pocket size dies are compact & easy to carry
- **Ergonomic:** Reduced effort ratchet assisted crimping use one hand or two with extended grip
- **Economical:** One tool frame to do the job of many, select only the dies you need

PortaCrimp Tool Sets



431 90 4 Pc. PortaCrimp Die Set Electrical

Reliable, ratchet controlled, ensures consistent and accurate crimp.

Item					
No.	Set includes: Tool frame &	lbs.	Pkg.	Each	
431 90	43129, 43128, 43142	5.0	1	\$248.68	



431 91 4 Pc. PortaCrimp Die Set Industrial

Reliable, ratchet controlled, ensures consistent and accurate crimp.

Item					
No.	Set includes: Tool Frame &	lbs.	Pkg.	Each	
431 91	43129, 43127, 43147	5.0	1	\$277.98	



431 92 4 Pc. PortaCrimp Die Set Data Com Telco

Reliable, ratchet controlled, ensures consistent and accurate crimp.

Item					
No.	Set includes: Tool Frame &	lbs.	Pkg.	Each	
431 92	43144, 43136, 43132	5.0	1	\$264.66	

PortaCrimp Tool Frame



431 49 PortaCrimp Tool Frame Parallel action frame gives better performance. Symmetrical pressure with equal force mimics applicator performance. One piece die held together to prevent mix up and loss.

#431 49	mm	Inch	lbs.	Pkg.	Each
	234	9.75	1.01	1	\$88.98



Each die includes storage clip

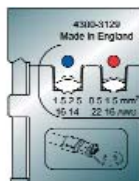
PortaCrimp Dies

One piece die, held together to prevent mix up & loss. Easily interchangeable crimp dies are kept together with a special pin to simplify handling. Reliable crimping performance is consistent and accurate with a parallel action stroke, good to 50,000 cycles.



431 28 PortaCrimp Die Set For Green & Yellow Insulated Terminals & Splices

Item No.	Crimps	AWG	lbs.	Pkg.	Each
431 28	4-6 & 0.1-0.4mm ²	26-22 & 12-10	1.23	1	\$50.98



431 29 PortaCrimp Die Set For Red & Blue Insulated Terminals & Splices

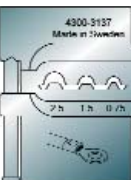
Die set for 22-14 AWG (0.5 - 2.5mm).

Item No.	Crimps	AWG	lbs.	Pkg.	Each
431 29	1.5-2.5 & 0.5-1.5mm ²	22-14	1.23	1	\$50.98



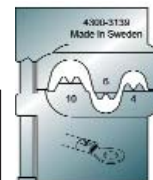
431 42 PortaCrimp Die Set For Non-Insulated Terminals, Lugs & Splices

Item No.	Crimps	AWG	lbs.	Pkg.	Each
431 42	4-6 & 0.5-2.5mm ²	12-10 & 22-14	1.23	1	\$50.98



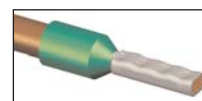
431 37 PortaCrimp Die Set For Non-Insulated Terminals, Lugs & Splices

Item No.	Crimps	Awg	lbs.	Pkg.	Each
431 37	2.5/1.5/0.75mm ²	14/16/20	1.23	1	\$50.98



431 39 PortaCrimp Die Set For Non-Insulated Terminals, Lugs & Splices

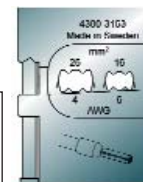
Item No.	Crimps	AWG	lbs.	Pkg.	Each
431 39	10/6/4mm ²	8/10/12	1.23	1	\$50.98



431 27 PortaCrimp Wire Ferrules - Insulated & Non-Insulated

Die set for 24-8 AWG (0.25-10mm).

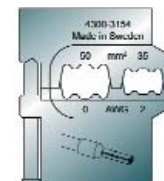
Item No.	Crimps	AWG	lbs.	Pkg.	Each
431 27	10/6/4/2.5/1-1.5/.25-.75mm ²	8-24	1.23	1	\$50.98



431 53 PortaCrimp Wire Ferrules - Insulated & Non-Insulated

Die set for 6-4 AWG (16-25mm).

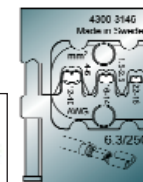
Item No.	Crimps	AWG	lbs.	Pkg.	Each
431 53	25 & 16mm ²	6 & 4	1.23	1	\$50.98



431 54 PortaCrimp Wire Ferrules - Insulated & Non-Insulated

Die set for 2-1/0 AWG (35-50mm).

Item No.	Crimps	AWG	lbs.	Pkg.	Each
431 54	50 & 35mm ²	1/0 & 2	1.23	1	\$50.98



431 46 PortaCrimp Open Barrel, Non-Insulated Standard Commercial Terminals & Lugs - .250" (6.3mm) Push On Terminals

Item No.	Crimp	AWG	lbs.	Pkg.	Each
431 46	4-6/1.5-2.5/0.5-1.0mm ²	22-10	1.23	1	\$88.48



PortaCrimp Dies



One piece die, held together to prevent mix up & loss. Easily interchangeable crimp dies are kept together with a special pin to simplify handling. Reliable crimping performance is consistent & accurate with a parallel action stroke, good to 50,000 cycles.



431 50 PortaCrimp Open Barrel Non-Insulated Push On Terminals DIN 46247-1 .110" (2.8mm) tab

Item No.	Crimps	AWG	lbs.	Pkg.	Each
431 50	0.5-1.0/0.25-0.5/0.1-0.25mm ²	26-18	1.23	1	\$88.48



431 51 PortaCrimp Open Barrel Non-Insulated Push On Terminals DIN 46247-2 .187" (4.8mm) tab

Item No.	Crimps	AWG	lbs.	Pkg.	Each
431 51	1.5-2.5 & 0.5-1.5mm ²	22-14	1.23	1	\$88.48



431 43 PortaCrimp Weather Pack Open Barrel Terminals

Item No.	Crimps	AWG	lbs.	Pkg.	Each
431 43	4.0-1.0mm ²	12-20	1.23	1	\$176.64



431 41 PortaCrimp Fiber Optic Die set for SMA, SMB, SFR, ST, SC fiber optic connectors (.178"/.213"/.151"/.128" hex)

Item No.	Crimps	lbs.	Pkg.	Each
431 41	4.52/5.41/3.84/3.25mm (.178"/.213"/.151"/.128")	1.23	1	\$58.98



431 36 PortaCrimp Coaxial Network & Communications

Die set for RG58, RG59, RG62AU BNC/TNC Coaxial Connectors (.213"/.255"/.068" hex).

Item No.	Crimps	lbs.	Pkg.	Each
431 36	(.213"/.255"/.068" hex)	1.23	1	\$58.98



431 38 PortaCrimp Coaxial Network & Communications, CATV, HDTV, Video Die set for RG6, Belden 1694A, Twinax BNC, CATV F Coaxial Connectors (.360"/.324" Hex).

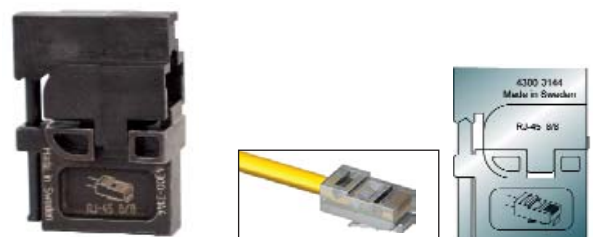
Item No.	Crimps	lbs.	Pkg.	Each
431 38	9.14 & 8.23mm (.360"/.324")	1.23	1	\$58.98



431 40 PortaCrimp Coaxial Network & Communications

Die set for RG174, RG179 BNC/TNC Coaxial Connectors (.178"/.128"/.068" Hex, .028" (0.7mm) Sq).

Item No.	Crimps	lbs.	Pkg.	Each
431 40	4.52/3.25/1.69mm hex 0.7mm sq. (.178"/.128"/.068" hex, .028" sq.)	1.23	1	\$58.98



431 44 PortaCrimp Datacom/Telecom Modular Plug Die set for 8-position 8-contact (RJ45).

Item No.	RJ45	lbs.	Pkg.	Each
431 44		1.23	1	\$58.98



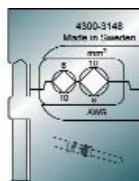
431 32 PortaCrimp Datacom/Telecom Modular Plug Die set for 6-position 6-contact (RJ11).

Item					
No.	RJ11	lbs.	Pkg.	Each	
431 32		1.23	1	\$58.98	



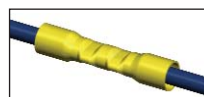
431 47 PortaCrimp Power Contacts

Item					
No.	Crimps	AWG	lbs.	Pkg.	Each
431 47	4 / .14-1 / 2.5 / 1.5mm	26-12	1.23	1	\$88.48



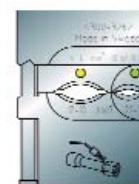
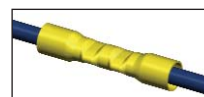
431 48 PortaCrimp Power Contacts

Item					
No.	Crimps	AWG	lbs.	Pkg.	Each
431 48	6 & 10mm	10-8	1.23	1	\$88.48



431 58 PortaCrimp Die set for heat shrink connectors: 0.5-1.5mm² red & 1.5-2.5mm² blue.

Item	Crimps				
No.	0.5-1.5mm² (22-16AWG) red	lbs.	Pkg.	Each	
431 58	1.5-2.5mm² (16-14 AWG) blue	1.23	1	\$88.48	



431 62 PortaCrimp Die set for heat shrink connectors: 4-6mm² yellow & 0.32-0.75mm² green.

Item	Crimps				
No.	4-6mm² (12-10AWG) yellow	lbs.	Pkg.	Each	
431 62	0.32-0.75mm² (22-18AWG) green	1.23	1	\$88.48	

Professional Crimping Tools



436 52 Crimping Tool Frame Parallel action ratchet crimp tool designed to provide the best crimp without compromise on modular plug terminals. Ratchet action to ensure full crimp cycle with safety release.

#436 52	mm	Inch	lbs.	Pkg.	Each
	200	7.87		1	\$159.98



436 54 Tool Die D-RJ11

Item no.	lbs.	Pkg.	Each
436 54	1.04	1	\$96.98

Crimps: 6/6, 6/4 RJ11



436 57 Crimping Tool Die D-RJ45U (universal)

Item no.	lbs.	Pkg.	Each
436 57	1.04	1	\$96.98

Crimps: 8/8, 8/6, 8/4, Universal RJ45
(Primary strain relief punch only)



436 55 Tool Die D-RJ22

Item no.	lbs.	Pkg.	Each
436 55	1.04	1	\$96.98

Crimps: 4/4, 4/2 RJ22



436 58 Crimping Tool Die D-MMJ (DEC)

Item no.	lbs.	Pkg.	Each
436 58	1.04	1	\$110.98

Crimps: 6 pos. DEC/6



436 56 Tool Die D-RJ45

Item no.	lbs.	Pkg.	Each
436 56	1.04	1	\$96.98

Crimps: 8/8, 8/6, 8/4 RJ45
(Primary & secondary strain relief punches)



436 59 Tool Die D-10POS

Item no.	lbs.	Pkg.	Each
436 59	1.04	1	\$110.98

Crimps: 10 pos.



Ergonomic Symmetric Crimping Tool



436 16 Insulated Ergonomic Symmetric Crimping Tool

Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on red, blue, yellow insulated terminals on wires ranging from 0.75 - 6.0mm². Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 16	mm	Inch	AWG	lbs.	Pkg.	Each
	255	10.0	22 - 10 (0.75-6.0mm ²)	1.23	1	\$184.48

50,000 Cycle Rated

Non-Insulated Crimping Tool



436 32 Non-Insulated Crimping Tool For Non-insulated terminals, lugs, wire splices and solid/standard wires ranging from 0.75 - 6.0mm². Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 32	mm	Inch	AWG	lbs.	Pkg.	Each
			22 - 10 (0.75-6.0mm ²)	1.23	1	\$221.98

50,000 Cycle Rated

Ergonomic UnInsulated Open Barrel Crimping Tool



436 22 UnInsulated Ergonomic Open Barrel Crimping Tool

Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on uninsulated open barrel connectors terminals on wires ranging from 0.5 - 6.0mm². Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 22	mm	Inch	AWG	lbs.	Pkg.	Each
	255	10.0	22 - 10 (0.5-6.0mm ²)	1.23	1	\$263.98

50,000 Cycle Rated

Ergonomic End Splices/Ferrules Crimping Tool



436 11 Insulated & UnInsulated Ergonomic End Splices/Ferrules Crimping Tool

Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on wires ranging from 0.5 - 6.0mm². Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 11	mm	Inch	AWG	lbs.	Pkg.	Each
	212	8.35	24 - 10 (0.5-6.0mm ²)	1.04	1	\$198.98

50,000 Cycle Rated

Ergonomic End Splices/Ferrules Crimping Tool



436 19 Insulated & UnInsulated Ergonomic End Splices/Ferrules Crimping Tool

Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on end splices/ferrules terminals on wires ranging from 4.0 - 10.0mm². Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 19	mm	Inch	AWG	lbs.	Pkg.	Each
	255	10.0	12 - 8 (4.0-10.0mm ²)	1.23	1	\$198.98

50,000 Cycle Rated

Ergonomic End Splices/Ferrules Crimping Tool



436 20 Insulated & UnInsulated Ergonomic End Splices/Ferrules Crimping Tool

Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on end splices/ferrules terminals on wires ranging from 10.0 - 25.0mm². Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 20	mm	Inch	AWG	lbs.	Pkg.	Each
	255	10.0	6 - 4 (10.0-25.0mm ²)	1.23	1	\$198.98

50,000 Cycle Rated

Ergonomic End Splices/Ferrules Crimping Tool



436 21 Insulated & Uninsulated Ergonomic End Splices/Ferrules Crimping Tool Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on end splices/ferrules terminals on wires ranging from 35.0 - 50.0mm². Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 21	mm	Inch	AWG	lbs.	Pkg.	Each
	255	10.0	2 - 1/0 (35.0-50.0mm ²)	1.23	1	\$198.98

50,000 Cycle Rated

Ergonomic End Splices/Ferrules Crimping Tool

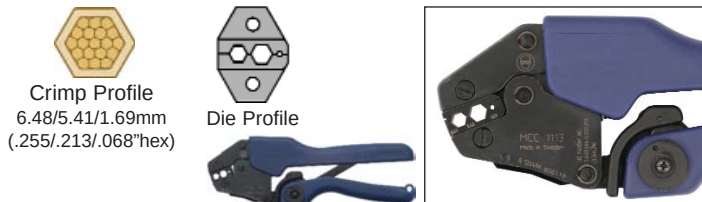


436 53 Insulated & Uninsulated Ergonomic End Splices/Ferrules Crimping Tool Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on end splices/ferrules terminals on wires ranging from 0.5 - 6.0mm². Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 53	mm	Inch	AWG	lbs.	Pkg.	Each
	220	8.66	22 - 10 (0.5-6.0mm ²)	.95	1	\$224.98

50,000 Cycle Rated

Ergonomic Coaxial Crimping Tool



436 14 Ergonomic Coaxial BNC, TNC Crimping Tool

Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on BNC, TNC coaxial connectors RG58, RG59, RG62, RG71, Thinnnet. Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 14	mm	Inch	Hex Crimp Dim.	lbs.	Pkg.	Each
	212	8.35	6.48/5.41/1.69mm (.255"/.213"/.068"hex)	1.04	1	\$174.98

50,000 Cycle Rated

Ergonomic Coaxial Crimping Tool



436 13 Ergonomic Coaxial SMA, SMB, SMC Crimping Tool

Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on SMA, SMB, SMC coaxial connectors RG174, RG179 A/F. Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 13	mm	Inch	Hex Crimp Dim.	lbs.	Pkg.	Each
	212	8.35	3.25/4.52/1.69mm (.128"/.178"/.068"hex)	1.04	1	\$174.98

50,000 Cycle Rated

Ergonomic Coaxial Crimping Tool



436 28 Ergonomic Coaxial BNC, TNC Crimping Tool

Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on BNC, TNC coaxial connectors RG58, RG8, RG11, Ethernet, Thinnnet. Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 28	mm	Inch	Hex Crimp Dim.	lbs.	Pkg.	Each
	261	10.28	5.41/10.9/2.54/1.69mm (.429"/.213"/.100"/.068"hex)	1.23	1	\$192.98

50,000 Cycle Rated

Ergonomic Coaxial Crimping Tool



436 87 Ergonomic Coaxial Twinax CATV, F Crimping Tool

Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on Twinax CATV, F coaxial connectors RG6, RG6 Quad, 1695, Twinax. Ratchet action ensures full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 87	mm	Inch	Hex Crimp Dim.	lbs.	Pkg.	Each
	261	10.28	8.23/9.14/1.73mm (.360"/.324"/.068"hex)	1.23	1	\$192.98

50,000 Cycle Rated



Ergonomic Fiber Optic Crimping Tool



436 30 Ergonomic SMA, SMB, SFR, ST, SC Fiber Optic Crimping Tool Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on SMA, SMB, SFR, ST, SC fiber optic connectors. Symmetric dies for right or left hand operation. Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 30	mm	Inch	Hex Crimp Dim.	lbs.	Pkg.	Each
	261	10.28	3.25/3.84/5.41/5.0/4.52mm (.128/.151/.213/.197/.178"hex)	1.23	1	\$216.98

50,000 Cycle Rated

Ergo D Sub UnInsulated/Open Barrel Crimping Tool



436 15 Ergonomic D Sub UnInsulated/Open Barrel Crimping Tool Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on UnInsulated/Open Barrel, D Sub wires ranging from 0.05 - 0.5mm². Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 15	mm	Inch	AWG	lbs.	Pkg.	Each
	212	8.35	30 - 20 (0.08-0.5mm ²)	1.04	1	\$298.98

50,000 Cycle Rated

Ergo D Sub UnInsulated/Open Barrel Crimping Tool



436 17 Ergonomic D Sub UnInsulated/Open Barrel Crimping Tool Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on UnInsulated/Open Barrel, D Sub wires ranging from 0.08 - 0.5mm². Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance.

#436 17	mm	Inch	AWG	lbs.	Pkg.	Each
	212	8.35	28 - 20 (0.08-0.5mm ²)	1.04	1	\$299.98

50,000 Cycle Rated

End Splices/Ferrules Crimping Tool



436 47 Insulated & UnInsulated End Splices/Ferrules Crimping Tool Precision ratchet crimp tool designed to provide consistent & reliable crimp connections on end splices/ferrules terminals on wires ranging from 0.5 - 6.0mm². Front entry for easy access within confined spaces. Ratchet action to ensure full crimp cycle with safety release. Factory set for precise crimping to guarantee performance. Two component comfort grip handle.

#436 47	mm	Inch	AWG	lbs.	Pkg.	Each
	197	7.75	22 - 10 (0.5-6.0mm ²)	.82	1	\$199.98

50,000 Cycle Rated

Automatic Stripping Tool



Interchangeable stripping blade cassettes



Cuts & strips up to 10mm²/8 AWG - Strips PVC, THHW, TEFLON insulations



Ergonomic design with non-slip two component handles



Easy/snag free wire removal from tool - jaws stay open after strip

NEW
From Wiha

Self Adjusting Cut & Strip Tool



Straight Blade Cassette Stripping Range
0.02 - 10.0mm²



Cables: Conduit wire, Flex mains cable, Equipment wire, Flat modplug cable etc.

34-8 AWG

442 12 Self Adjusting Cutting & Stripping Tool

Easily interchangeable stripping cassettes enables a wide range of insulations from PVC to PTFE. Light weight soft grip handle qualified for high volume production and portable/field usage.

#442 12	mm	Inch	AWG	Strip Dim.	lbs.	Pkg.	Each
	191	7.5	34 - 8	0.02-10mm²	.30	1	\$93.48

Replaceable Cassette - Straight Blade



Straight Blade Cassette Stripping Range
0.02 - 10.0mm²



34-8 AWG

Straight

442 14 Straight Blade Cassette, PVC Insulations

Fine adjustability ensures that thin insulations can be stripped without damage to conductors. At the end of the stripping function, the stripping blades open and remain open during the return phase of the strip cycle facilitating easy/snag free wire removal from the tool.

#442 14	mm	Inch	AWG	Strip Range	lbs.	Pkg.	Each
			34 - 8	0.02-10mm²	.02	1	\$29.48

Replaceable Cassette - 4-16mm²



Stripping Range
4-16mm²



10-5 AWG

Radius Blade

442 69 Replaceable Cassette, 4-16mm Stripping Range

Fine adjustability ensures that thin insulations can be stripped without damage to conductors. At the end of the stripping function, the stripping blades open and remain open during the return phase of the strip cycle facilitating easy/snag free wire removal from the tool.

#442 69	mm	Inch	AWG	Strip Range	lbs.	Pkg.	Each
			10 - 5	4-16mm²	.02	1	\$66.98

Replaceable Cassette - "V" Blade



"V" Blade Stripping Range
0.1 - 4mm²



28-12 AWG

VBC for PTFE

442 13 Replaceable VBC or PTFE Cassette, "V" Blade

Fine adjustability ensures that thin insulations can be stripped without damage to conductors. At the end of the stripping function, the stripping blades open and remain open during the return phase of the strip cycle facilitating easy/snag free wire removal from the tool.

#442 13	mm	Inch	AWG	Strip Range	lbs.	Pkg.	Each
			28 - 12	0.1-4mm²	.02	1	\$40.98



Heavy Duty Adjustable Cable Stripper



Circular + Straight
Window Strip
Circular + Spiral Strip



Cables: Power cable. Multi-conductor control, fiber optic and copper trunk cables

Replacement Blade



Replacement cutting blades can be stored within the tool



442 17 Jacket Stripper - Heavy Duty Adjustable

Professional stripping tool for cables of all insulations types. Positive locking positions for circular, lengthways and spiral strips.

Interchangeable cable retention hooks give cable stripping capacity of up to 40mm/1.57 inch diameter. Replacement cutting blades can be stored within the tool.

#442 17	mm	Inch	Strip Range	Strip Dim.	lbs.	Pkg.	Each
	168	6.6	4.5-25mm ²	0-4.5mm	.26	1	\$79.48

442 18 Replacement Blade For 44217 Stripper

Interchangeable cable retention hooks give cable stripping capacity of up to 40mm/1.57 inch diameter. Replacement cutting blades can be stored within the tool.

#442 18	Replacement Blade For	lbs.	Pkg.	Each
	44217 Stripper	.01	1	\$28.48

Precision Adjustable Stripping Tool



Replaceable Blade



Cables: Multi core cable, Modplug cable. Fiber optic cable etc.



442 20 Precision Adjustable Stripping Tool

Professional stripping tool removes the outer cable jacket from signal, telephone, audiovisual, instrumentation and data transmission copper and fiber optic cables up to 11mm/0.43" diameter. The tool features a 9 position indexed blade height adjustment wheel ensuring accurate & repeatable stripping results. Simply squeeze together to open the stripping cavity - insert cable, rotate once and pull off the scrap insulation. Smooth, Lightweight and pocket size. No open blade, replacement blades encased within cassette.

#442 20	mm	Inch	Strip Range	Strip Dim.	lbs.	Pkg.	Each
	90.5	3.6	2.5-11mm	11mm/0.43"	.06	1	\$33.98

Replacement Blade



Replacement Blade



442 21 Replacement Blade For 44220 Stripper

Stripping capacity of up to 2.5-11mm/0.43" diameter.

#442 21	Strip Range	Strip Dim.	lbs.	Pkg.	Each
	2.5-11mm	11mm/0.43"	.01	1	\$10.98

CATV/Satellite Stripper



Strips: RG59 & RG6 CATV coaxial cables



442 06 CATV/Satellite Stripper

Quickly & simply strips RG59 & RG6 coaxial cables for CATV "F" type connectors giving industry standard strip lengths of 6.35mm/.25" for both the braid and the conductor. Patented spring-like action and built-in stop eliminates the need for manual adjustment for different cables.

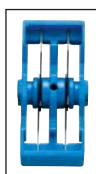
#442 06	mm	Inch	Strip Length	lbs.	Pkg.	Each
	83	3.3"	6.35mm/.25" Braid/Conductor	.05	1	\$17.18



Adjustable Screw
For Precise Blade
Positioning



4 Cable V-blocks

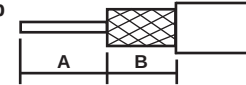


Reversible
Cassettes
Long Life



Stepped Stripping
Depth For
Reduced Friction

2 Step



	44237	44238	44239	44240
	Blue	Red	Yellow	Orange
"B" mm	6.8	6.0	12.0	9.2
"B" Inch	0.27"	0.24"	0.47"	0.36"
"A"	User adjusted			

Blue Cassette Stripping Tool Kit



2 Step

Cables: RG
58/59/62/174/180/188/
195/316/6/ Belden 8281



2 Step Red Cassette Stripping Tool Kit



2 Step

Cables: RG
58/59/62/174/180/188/
195/316/6/ Belden 8281



2 Step Yellow Cassette Stripping Tool Kit



2 Step

Cables: RG
58/59/62/174/180/188/
195/316/6/ Belden 8281



2 Step Replacement Stripping Cassettes



Cables: RG
58/59/62/174/180/
188/195/316/6/
Belden 8281



Stripping Tool - No Cassette



442 00 **Cassette Hand-Stripping Tool** Accurate & versatile coaxial hand-stripping tool. Holds all 2 or 3 step cassettes.

#442 00	lbs.	Pkg.	Each
	.07	1	\$48.98

442 27 Blue Cassette Hand-Stripping Tool Kit

Accurate & versatile coaxial hand-stripping tool, designed to provide 2 strip steps on chosen cable. Enclosed V-blocks make stripper useful for cables in range of 2.5-7.6mm. Universal tool body accepts all cassettes. High quality steel blade cassettes with razor sharp edges for long, effective use.

#442 27	mm	Inch	Strip Range	Strip Dim.	lbs.	Pkg.	Each
	90	3.54	1.87-7.6mm	6.8mm	.09	1	\$70.98
			0.10"-0.30"	0.27"			

442 22 2 Step Red Cassette Hand-Stripping Tool Kit

Accurate & versatile coaxial hand-stripping tool, designed to provide 2 strip steps on chosen cable. Enclosed V-blocks make stripper useful for cables in range of 6.0mm/.24". Universal tool body accepts all cassettes. High quality steel blade cassettes with razor sharp edges for long, effective use.

#442 22	mm	Inch	Strip Range	Strip Dim.	lbs.	Pkg.	Each
	90	3.54	1.87-7.6mm	6.0mm	.09	1	\$70.98
			0.10"-0.30"	0.24"			

442 24 2 Step Yellow Cassette Hand-Stripping Tool Kit

Accurate & versatile coaxial hand-stripping tool, designed to provide 2 strip steps on chosen cable. Enclosed V-blocks make stripper useful for cables in range of 12.0mm/.47". Universal tool body accepts all cassettes. High quality steel blade cassettes with razor sharp edges for long, effective use.

#442 24	mm	Inch	Strip Range	Strip Dim.	lbs.	Pkg.	Each
	90	3.54	1.87-7.6mm	12.0mm	.09	1	\$70.98
			0.10"-0.30"	0.47"			

442 **2 Step Replacement Stripping Cassettes** High quality steel blade cassettes with razor sharp edges for long, effective use.

Item No.	Color	Strip Range	Strip Dim.	lbs.	Pkg.	Each
442 37	Blue	1.87-7.6mm	6.8(0.27")	.01	1	\$29.98
442 38	Red	1.87-7.6mm	6.0(0.24")	.01	1	\$29.98
442 39	Yellow	1.87-7.6mm	12.0(0.47")	.01	1	\$29.98
442 40	Orange	1.87-7.6mm	9.2(0.36")	.01	1	\$29.98

Stripping Tool Set



442 90 Set, 10 Pc. Cassette Hand-Stripping Tool

Accurate & versatile coaxial hand-stripping tool, designed to provide 2 strip steps on chosen cable. Universal tool body accepts all cassettes.

#442 90	Set includes: Stripping Tool, L-key, 4 Cable V-blocks & 4 Stripping Cassettes	lbs.	Pkg.	Each
		.10	1	\$160.48



Adjustable Screw For
Precise Blade
Positioning



4 Cable V-blocks

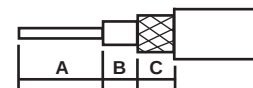


Reversible
Cassettes
Long Life



Stepped Stripping
Depth For Reduce
Friction

3 Step



	44251	44255	44259	44260	44261
	Brown	Green	White	Dk. Brown	Black
"C" mm	8.3	6.0	6.8	7.5	5.5
"B" mm	2.7	6.0	2.5	3.5	5.5
"A"	User adjusted				

3 Step Brown Cassette Kit



Cables: RG
58/59/62/174/180/188/
195/316/6/ Belden 8282



442 41 3 Step Brown Cassette Kit

Accurate & versatile coaxial hand-stripping tool, designed to provide 3 strip steps on chosen cable. Enclosed V-blocks make stripper usefull for cables in range of 2.5-7.6mm. Universal tool body accepts all cassettes. High quality steel blade cassettes with razor sharp edges for long, effective use.

#442 41	mm	Inch	Strip Range	Strip Dim.	lbs.	Pkg.	Each
	90	3.54	1.87-7.6mm	8.3mm(B)	.08	1	\$78.98
			0.10"-0.30"	2.7mm(C)			

3 Step Green Cassette Kit



Cables: RG
58/59/62/174/180/188/
195/316/6/ Belden 8283



442 45 3 Step Green Cassette Kit

Accurate & versatile coaxial hand-stripping tool, designed to provide 3 strip steps on chosen cable. Enclosed V-blocks make stripper usefull for cables in range of 2.5-7.6mm. Universal tool body accepts all cassettes. High quality steel blade cassettes with razor sharp edges for long, effective use.

#442 45	mm	Inch	Strip Range	Strip Dim.	lbs.	Pkg.	Each
	90	3.54	1.87-7.6mm	6.0mm(B)	.08	1	\$78.98
			0.10"-0.30"	6.0mm(C)			

3 Step White Cassette Kit



Cables: RG
58/59/62/174/180/188/
195/316/6/ Belden 8284



442 49 3 Step White Cassette Kit

Accurate & versatile coaxial hand-stripping tool, designed to provide 3 strip steps on chosen cable. Enclosed V-blocks make stripper usefull for cables in range of 2.5-7.6mm. Universal tool body accepts all cassettes. High quality steel blade cassettes with razor sharp edges for long, effective use.

#442 49	mm	Inch	Strip Range	Strip Dim.	lbs.	Pkg.	Each
	90	3.54	2.5-7.6mm	6.8mm(B)	.08	1	\$78.98
			0.10"-0.30"	2.5mm(C)			

3 Step Replacement Stripping Cassettes



Cables: RG
58/59/62/174/180/188/
195/316/6



442 3 Step Replacement Stripping Cassettes

Accurate & versatile coaxial hand-stripping tool, designed to provide 3 strip steps on chosen cable. High quality steel blade cassettes with razor sharp edges for long, effective use.

Item No.	Color	Strip B	Strip C	lbs.	Pkg.	Each
442 51	Brown	2.7mm/.11"	8.3mm/.33"	.01	1	\$33.48
442 55	Green	6.0mm/.24"	6.0mm/.24"	.01	1	\$33.48
442 59	White	2.5mm/.10"	6.8mm/.27"	.01	1	\$33.48
442 60	Dk. Brown	3.5mm/.14"	7.5mm/.30"	.01	1	\$33.48
442 61	Black	5.5mm/.22"	5.5mm/.22"	.01	1	\$33.48

Stripping Tool Set



442 92 Set, 11 Pc. Cassette Hand-Stripping Tool

Accurate & versatile coaxial hand-stripping tool, designed to provide 3 strip steps on chosen cable. Universal tool body accepts all cassettes.

#442 92	Set includes: Stripping Tool, L-key,	lbs.	Pkg.	Each
	4 Cable V-blocks, 5 Stripping Cassettes	.11	1	\$212.88



NIC = Not In Catalog

Item No.	Page	Each	Item No.	Page	Each	Item No.	Page	Each	Item No.	Page	Each	Item No.	Page	Each
10000	96	\$4.92	12424	220	\$18.98	23491	220	\$225.98	26307	146	\$4.06	26545	148	\$4.78
10003	96	\$4.92	12425	220	\$29.98	26000	150	\$2.70	26309	146	\$3.96	26547	148	\$5.00
10006	96	\$4.92	12426	220	\$35.98	26001	150	\$3.38	26313	146	\$3.58	26550	148	\$4.78
10009	96	\$4.92	12436	220	\$6.98	26008	144	\$5.42	26315	146	\$3.58	26555	148	\$5.00
10012	96	\$4.92	12437	220	\$6.98	26010	144	\$5.00	26316	146	\$3.44	26556	148	\$5.00
10015	96	\$4.92	12438	220	\$7.98	26012	144	\$4.24	26320	146	\$3.28	26560	148	\$5.20
10018	96	\$4.92	12439	220	\$9.98	26015	144	\$3.96	26323	146	\$3.28	26563	148	\$5.00
10093	95	\$28.64	12490	220	\$59.84	26018	144	\$3.82	26325	146	\$3.28	26570	148	\$5.20
10100	96	\$4.92	12491	220	\$23.94	26020	144	\$3.64	26327	146	\$3.12	26571	156	\$5.70
10103	96	\$4.92	12492	220	\$173.72	26022	144	\$3.64	26330	146	\$3.12	26572	156	\$5.70
10106	96	\$4.92	15305	93	\$3.04	26023	144	\$3.64	26331	146	\$3.12	26573	156	\$6.14
10109	96	\$4.92	15310	93	\$4.46	26025	144	\$3.44	26333	146	\$3.12	26574	156	\$6.24
10191	97	\$35.48	15315	93	\$5.54	26027	144	\$3.44	26336	146	\$3.12	26575	156	\$6.30
10300	96	\$4.92	15325	93	\$5.96	26028	144	\$3.82	26340	146	\$3.12	26576	156	\$6.44
10303	96	\$4.92	15330	93	\$7.90	26030	144	\$3.34	26341	154	\$5.60	26577	156	\$6.54
10306	96	\$4.92	15335	93	\$9.00	26032	144	\$3.54	26343	154	\$5.40	26578	156	\$6.54
10309	96	\$4.92	15340	93	\$8.68	26033	144	\$3.82	26345	154	\$4.66	26579	156	\$5.70
10312	96	\$4.92	16112	93	\$4.76	26034	144	\$4.12	26347	154	\$4.42	26581	156	\$5.70
10315	96	\$4.92	16134	93	\$11.18	26035	144	\$3.64	26349	154	\$4.08	26582	156	\$5.82
10318	96	\$4.92	18601	93	\$2.16	26040	144	\$4.12	26351	154	\$4.08	26583	156	\$5.92
10400	96	\$4.92	18603	93	\$2.18	26041	144	\$4.12	26353	154	\$4.08	26584	156	\$6.14
10403	96	\$4.92	18606	93	\$2.50	26042	144	\$4.66	26363	154	\$4.42	26585	156	\$6.34
10406	96	\$4.92	18609	93	\$2.60	26050	152	\$7.30	26367	154	\$4.04	26586	156	\$6.34
10409	96	\$4.92	18612	93	\$2.72	26051	152	\$6.66	26369	154	\$4.04	26587	156	\$6.44
10412	96	\$4.92	18615	93	\$3.04	26052	152	\$5.38	26371	154	\$4.04	26588	156	\$6.54
10500 Discontinued			18624	93	\$3.14	26053	152	\$4.88	26390	146	\$25.46	26589	156	\$6.54
10503 Discontinued			18627	93	\$3.58	26054	152	\$4.88	26391	146	\$27.54	26590	148	\$39.82
10506 Discontinued			18630	93	\$4.24	26055	152	\$4.88	26392	154	\$41.44	26591	148	\$38.70
10509 Discontinued			18642	93	\$4.56	26056	152	\$4.88	26393	154	\$40.72	26592	148	\$33.78
10512 Discontinued			18645	93	\$4.56	26060	152	\$4.24	26399	146	\$32.74	26593	156	\$54.58
10515 Discontinued			18648	93	\$4.78	26061	152	\$4.24	26413	147	\$4.24	26596	156	\$53.98
10518 Discontinued			18651	93	\$5.44	26063	152	\$4.24	26415	147	\$4.24	26598	148	\$43.90
10521 Discontinued			18654	93	\$5.76	26065	152	\$4.24	26416	147	\$4.24	26599	148	\$45.02
10524 Discontinued			18657	93	\$6.14	26066	152	\$4.34	26419	147	\$4.24	26703	149	\$4.78
10600 Discontinued			18660	93	\$6.42	26068	152	\$4.54	26420	147	\$4.24	26704	149	\$4.78
10603 Discontinued			18663	93	\$6.96	26070	152	\$4.24	26423	147	\$4.24	26705	149	\$4.78
10606 Discontinued			18672	93	\$8.90	26072	152	\$4.76	26425	147	\$4.24	26706	149	\$4.78
10609 Discontinued			18678	93	\$9.88	26073	152	\$5.38	26427	147	\$4.24	26707	149	\$4.78
10612 Discontinued			18681	93	\$10.10	26074	152	\$4.66	26430	147	\$4.24	26708	149	\$4.78
10615 Discontinued			20700	93	\$5.26	26076	152	\$4.76	26431	147	\$4.24	26709	149	\$4.78
10618 Discontinued			20705	93	\$5.30	26079	152	\$5.28	26436	147	\$4.24	26710	149	\$5.00
10621 Discontinued			20710	93	\$5.32	26080	152	\$6.02	26439	147	\$4.24	26715	149	\$5.00
10624 Discontinued			20715	93	\$5.32	26090	144	\$22.46	26440	147	\$4.24	26720	149	\$5.00
10627 Discontinued			20720	93	\$7.26	26092	145	\$27.76	26441	155	\$5.18	26721	30,153	\$7.26
10691	97	\$49.98	20725	93	\$12.70	26093	152	\$44.70	26443	155	\$5.18	26723	30,153	\$7.26
10700	96	\$5.02	20756	25	\$5.28	26099	144	\$32.22	26445	155	\$5.18	26725	30,153	\$7.26
10703	96	\$5.02	20757	25	\$5.88	26100	145	\$4.06	26447	155	\$5.18	26727	30,153	\$7.26
10706	96	\$5.02	20758	25	\$6.48	26101	145	\$4.24	26449	155	\$5.18	26729	30,153	\$7.26
10709	96	\$5.02	20759	25	\$6.98	26102	145	\$5.30	26455	155	\$5.18	26731	30,153	\$7.26
10712	96	\$5.02	20760	25	\$7.98	26105	145	\$3.64	26457	155	\$5.18	26732	153	\$6.66
10715	96	\$5.02	20790	93	\$41.22	26107	145	\$3.92	26459	155	\$5.18	26733	153	\$6.66
10718	96	\$5.02	20799	25	\$32.60	26108	145	\$3.54	26461	155	\$5.18	26735	153	\$6.34
10721	96	\$5.02	22220	93	\$6.98	26109	145	\$4.24	26463	155	\$5.18	26736	153	\$6.34
10724	96	\$5.02	22230	93	\$8.36	26110	145	\$3.96	26465	155	\$5.28	26737	153	\$6.34
10791	97	\$47.82	23420	220	\$8.98	26113	145	\$4.12	26467	155	\$5.64	26739	153	\$6.34
10810	95	\$5.98	23421	220	\$8.98	26114	145	\$4.12	26490	147	\$33.18	26741	153	\$6.34
10820	95	\$6.98	23422	220	\$8.98	26115	145	\$4.66	26491	147	\$21.20	26743	153	\$6.34
10900	96	\$6.98	23423	220	\$8.98	26130	152	\$7.08	26493	155	\$45.72	26745	153	\$6.34
10910	96	\$6.22	23424	220	\$8.98	26132	152	\$4.76	26499	147	\$38.38	26747	153	\$6.54
10920	96	\$6.68	23425	220	\$8.98	26133	152	\$4.76	26510	148	\$4.24	26749	153	\$6.66
10951	97	\$62.98	23426	220	\$8.98	26135	152	\$4.76	26515	148	\$4.24	26751	153	\$6.76
12411	220	\$6.98	23427	220	\$8.98	26136	152	\$4.76	26520	148	\$4.26	26790	149	\$31.18
12412	220	\$6.98	23428	220	\$8.98	26140	152	\$4.86	26523	148	\$4.38	26792	149	\$36.38
12413	220	\$6.98	23429	220	\$8.98	26142	152	\$5.28	26525	148	\$4.38	26793	153	\$56.36
12414	220	\$6.98	23432	220	\$9.98	26145	152	\$6.02	26527	148	\$4.56	26796	153	\$55.24
12415	220	\$6.98	23433	220	\$9.98	26190	145	\$25.46	26530	148	\$4.48	26798	30,153	\$42.62
12416	220	\$6.98	23434	220	\$11.98	26192	145	\$22.34	26531	148	\$4.78	26799	149	\$43.36
12419	220	\$8.98	23435	220	\$14.98	26193	152	\$44.40	26532	148	\$4.68	26810	149	\$5.24
12420	220	\$8.98	23436	220	\$30.98	26194	145	\$18.18	26535	148	\$4.68	26815	155	\$8.48
12421	220	\$8.98	23437	220	\$33.98	26199	145	\$37.00	26536	148	\$4.78	26900	158	\$5.50
12422	220	\$8.98	23438	220	\$42.98	26205	149	\$3.92	26539	148	\$4.78	26901	158	\$6.54
12423	220	\$10.98	23490	220	\$71.84	26210	149	\$3.92	26540	148	\$4.78	26903	158	\$8.34



NIC = Not In Catalog

Item No.	Page	Each	Item No.	Page	Each	Item No.	Page	Each	Item No.	Page	Each	Item No.	Page	Each
26904	158	\$7.86	27013	143	\$12.66	27740	142	\$7.26	28126	22,77	\$8.38	28522	37	\$120.36
26905	158	\$7.68	27018	143	\$12.66	27745	142	\$7.26	28127	22,77	\$8.38	28523	33	\$97.58
26911	158	\$7.78	27026	143	\$12.66	27750	142	\$7.26	28128	22,77	\$8.38	28524	37	\$121.44
26912	158	\$6.86	27090	143	\$41.50	27755	142	\$7.84	28129	22,77	\$8.38	28525	33	\$97.58
26913	159	\$4.62	27100	143	\$16.18	27760	142	\$7.84	28130	22,77	\$8.38	28526	37	\$134.46
26914	159	\$4.62	27208	138	\$5.52	27790	142	\$60.72	28132	22,77	\$8.98	28527	34	\$6.78
26915	159	\$4.62	27210	138	\$5.52	27791	142	\$63.44	28133	22,77	\$8.98	28528	34	\$6.78
26916	159	\$4.62	27212	138	\$5.52	27801	140	\$7.18	28134	22,77	\$8.98	28529	34	\$6.78
26917	159	\$4.62	27215	138	\$5.52	27802	140	\$7.18	28135	22,77	\$8.98	28530	34	\$6.78
26918	159	\$4.62	27220	138	\$4.66	27803	140	\$7.18	28136	22,77	\$8.98	28531	34	\$6.78
26919	159	\$4.62	27222	138	\$5.18	27804	140	\$6.88	28138	77	\$8.98	28532	34	\$6.78
26920	159	\$4.62	27223	138	\$5.70	27805	140	\$6.88	28139	77	\$8.98	28533	34	\$6.78
26921	159	\$4.62	27224	138	\$6.22	27811	140	\$6.88	28140	77	\$8.98	28534	34	\$5.24
26922	158	\$6.68	27225	138	\$4.82	27817	140	\$6.88	28142	77	\$8.98	28535	34	\$5.24
26923	159	\$4.62	27227	138	\$5.70	27823	140	\$6.88	28143	77	\$8.98	28536	34	\$5.24
26924	159	\$4.62	27228	138	\$6.22	27829	140	\$6.88	28145	78	\$7.98	28537	34	\$5.24
26925	159	\$4.62	27230	138	\$4.82	27835	140	\$7.20	28146	78	\$11.48	28538	34	\$5.24
26926	159	\$4.62	27232	138	\$5.18	27841	140	\$7.30	28149	78	\$7.86	28539	34	\$5.24
26927	159	\$4.62	27234	138	\$6.22	27847	140	\$7.44	28150	78	\$7.86	28540	34	\$5.24
26928	159	\$4.62	27235	138	\$5.20	27850	140	\$7.26	28151	78	\$7.86	28541	34	\$5.24
26929	159	\$4.62	27237	138	\$5.70	27851	140	\$7.26	28156	78	\$5.98	28542	34	\$5.24
26932	159	\$7.44	27238	138	\$6.22	27852	140	\$7.26	28157	78	\$5.98	28543	34	\$5.24
26933	159	\$7.44	27240	138	\$5.56	27853	140	\$7.26	28158	78	\$5.98	28545	34	\$5.24
26934	159	\$7.44	27242	138	\$5.80	27854	140	\$7.26	28159	78	\$5.98	28546	34	\$5.24
26935	159	\$7.44	27243	138	\$6.32	27855	140	\$7.26	28160	78	\$5.98	28547	34	\$5.24
26936	159	\$7.44	27290	138	\$45.64	27856	140	\$7.26	28161	78	\$5.98	28548	34	\$5.24
26937	159	\$7.44	27302	139	\$7.50	27857	140	\$7.26	28162	78	\$5.98	28549	34	\$5.24
26938	159	\$5.82	27305	139	\$5.30	27890	140	\$41.58	28163	78	\$5.98	28550	33	\$103.98
26939	159	\$5.82	27307	139	\$6.34	27894	140	\$50.82	28164	78	\$5.98	28551	33	\$103.98
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26941	159	\$9.58	27312	139	\$5.90	27920	143	\$6.86	28169	78	\$5.98	28553	33	\$117.50
26942	159	\$6.86	27314	139	\$6.22	28000	158	\$5.52	28170	78	\$5.98	28554	33	\$124.78
26943	159	\$7.18	27316	139	\$6.54	28001	158	\$6.42	28171	78	\$5.98	28555	34	\$5.24
26944	159	\$7.18	27320	139	\$5.08	28009	NIC	\$4.38	28172	78	\$5.98	28556	34	\$5.24
26945	159	\$7.18	27322	139	\$5.86	28021	159	\$3.28	28173	78	\$5.98	28557	34	\$5.24
26946	159	\$7.18	27324	139	\$6.22	28023	159	\$3.28	28174	78	\$5.98	28558	34	\$5.24
26947	159	\$7.18	27326	139	\$6.54	28024	159	\$3.28	28175	78	\$5.98	28559	34	\$5.24
26948	159	\$7.28	27390	138	\$34.30	28025	159	\$3.28	28176	78	\$5.98	28560	34	\$5.24
26949	159	\$6.86	27393	139	\$44.70	28026	159	\$3.28	28177	78	\$5.98	28561	34	\$5.24
26950	159	\$6.86	27399	139	\$47.20	28027	159	\$3.28	28190	76	\$42.78	28562	34	\$5.24
26951	159	\$6.14	27505	141	\$5.42	28028	159	\$3.28	28193	76	\$58.98	28563	34	\$5.24
26952	159	\$6.14	27507	141	\$5.42	28029	159	\$3.28	28195	22,76	\$60.98	28564	34	\$5.24
26953	159	\$6.14	27509	141	\$5.42	28033	159	\$3.28	28197	22,76	\$61.48	28565	34	\$5.24
26954	159	\$6.14	27510	141	\$5.42	28034	159	\$3.28	28199	76	\$81.48	28566	34	\$5.24
26955	159	\$6.14	27513	141	\$5.32	28035	159	\$3.28	28200	95	\$32.82	28567	34	\$5.24
26956	159	\$6.14	27515	141	\$5.00	28036	159	\$3.28	28295	22,181	\$54.46	28568	34	\$5.24
26957	159	\$6.14	27520	141	\$4.54	28037	159	\$3.28	28296	181	\$49.26	28569	34	\$5.24
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26963	159	\$6.86	27530	141	\$4.64	28084	161	\$49.14	28298	22,181	\$52.54	28572	34	\$5.24
26964	159	\$6.86	27535	141	\$4.64	28087	161	\$44.96	28299	22,181	\$51.98	28573	34	\$5.24
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26967	159	\$7.18	27541	141	\$4.56	28094	161	\$81.98	28501	33	\$99.84	28576	34	\$5.24
26968	159	\$7.38	27543	141	\$4.56	28097	161	\$56.64	28502	33	\$99.84	28577	34	\$5.24
26969	159	\$7.38	27545	141	\$4.56	28098	161	\$53.02	28503	33	\$75.90	28578	34	\$5.24
26971	158	\$8.28	27547	141	\$4.66	28103	85,202	\$10.98	28504	33	\$111.14	28579	34	\$5.24
26972	158	\$7.98	27549	141	\$4.66	28104	95	\$8.30	28505	33	\$75.90	28581	36	\$8.28
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26974	158	\$7.52	27591	141	\$42.94	28106	77	\$7.86	28507	33	\$86.74	28583	36	\$8.28
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26988	162	\$54.98	27703	142	\$7.20	28109	77	\$7.86	28509	33	\$86.74	28588	34	\$5.24
26989	162	\$36.40	27705	142	\$7.20	28110	77	\$7.86	28511	33	\$86.74	28590	35	\$159.98
26990	160	\$32.06	27707	142	\$7.20	28112	77	\$7.86	28512	34	\$6.78	28591	37	\$169.98
26991	160	\$46.98	27709	142	\$7.40	28114	77	\$7.86	28513	33	\$86.74	28592	37	\$182.32
26992	160	\$72.78	27711	142	\$7.40	28116	78	\$7.86	28514	36	\$138.78	28593	35	\$150.98
26993	161	\$55.98	27713	142	\$7.84	28117	78	\$7.86	28515	33	\$86.74	28595	35	\$203.82
26995	162	\$28.98	27715	142	\$7.84	28118	78	\$7.86	28516	36	\$143.12	28596	35	\$139.24
26996	162	\$35.52	27720	142	\$6.86	28119	78	\$7.86	28517	33	\$86.74	28597	35	\$142.46
26997	162	\$58.38	27722	142	\$6.86	28120	78	\$7.86	28518	33	\$93.58	28598	35	\$142.46
26998	162	\$61.74	27725	142	\$6.86	28122	78	\$7.86	28519	33	\$97.58	28599	35	\$171.58
26999	162	\$39.50	27730	142	\$6.86	28123	78	\$7.86	28520	36	\$153.96	28611	34	\$6.98
27009	143	\$12.66	27735	142	\$7.26	28124	78	\$7.86	28521	33	\$97.58	28612	34	\$6.98

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28613	34	\$6.98	30210	83	\$5.00	32024	100	\$6.06	32611	124	\$17.72	32718	133	\$98.90
28614	34	\$6.98	30211	83	\$5.74	32025	100	\$6.80	32612	118	\$29.28	32720	133	\$42.70
28616	34	\$6.98	30215	83	\$5.20	32026	100	\$6.84	32615	118	\$33.58	32721	133	\$44.32
28617	34	\$6.98	30217	83	\$5.20	32027	100	\$6.66	32618	119	\$22.58	32722	134	\$49.20
28618	34	\$6.98	30218	83	\$5.54	32028	100	\$6.80	32621	119	\$28.90	32724	134	\$54.06
28619	34	\$6.98	30219	83	\$5.84	32031	100	\$6.84	32623	119	\$26.76	32726	134	\$50.82
28701	36	\$6.18	30220	83	\$5.72	32034	100	\$8.38	32625	119	\$33.26	32728	134	\$47.56
28703	36	\$6.18	30222	83	\$6.98	32039	100	\$8.40	32626	122	\$79.98	32732	135	\$48.66
28705	36	\$6.18	30223	83	\$6.98	32042	100	\$10.80	32627	122	\$86.98	32734	135	\$48.66
28707	36	\$6.18	30225	83	\$7.38	32045	100	\$13.90	32628	122	\$91.98	32742	135	\$38.92
28710	36	\$6.18	30227	83	\$9.98	32090	100	\$24.42	32629	122	\$96.98	32744	135	\$40.00
28711	36	\$6.18	30230	83	\$9.98	32091	101	\$33.98	32630	119	\$22.90	32746	135	\$44.32
28712	36	\$6.18	30235	83	\$11.08	32092	101	\$42.62	32633	119	\$21.52	32748	136	\$44.32
28801	37	\$5.98	30236	83	\$14.76	32093	101	\$62.56	32638	121	\$22.24	32750	136	\$38.92
28803	37	\$5.98	30238	83	\$7.92	32094	101	\$93.98	32639	121	\$28.84	32752	136	\$38.92
28805	37	\$5.98	30239	83	\$5.40	32100	100	\$5.06	32641	121	\$39.10	32790	136	\$190.34
28807	37	\$5.98	30240	86	\$5.38	32101	100	\$5.88	32642	121	\$24.08	32791	136	\$258.48
28809	37	\$5.98	30242	86	\$5.90	32102	100	\$7.42	32643	121	\$63.74	32793	134	\$227.56
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28829	37	\$6.48	30295	84	\$29.98	32221	67,102	\$10.56	32657	121	\$21.00	32820	109	\$46.32
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28882	36	\$16.04	30298	84	\$56.00	32227	67,102	\$12.26	32659	121	\$28.20	32832	110	\$40.54
28890	37	\$169.98	30299	85	\$111.98	32230	67,102	\$12.94	32660	120	\$26.24	32834	110	\$46.78
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28904	38	\$6.04	30701	98	\$8.48	32236	67,102	\$13.60	32663	120	\$45.20	32836	110	\$50.94
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28907	38	\$6.04	30817	82	\$10.10	32261	67,102	\$8.76	32667	120	\$52.48	32848	110	\$60.12
28908	38	\$6.04	30820	82	\$10.10	32264	67,102	\$8.76	32668	120	\$42.70	32860	112	\$42.62
28910	38	\$6.16	30825	82	\$11.08	32267	67,102	\$10.56	32669	120	\$125.98	32861	110	\$56.04
28911	38	\$6.16	30830	82	\$15.84	32268	67,102	\$11.00	32670	120	\$96.94	32870	112	\$36.54
28912	38	\$6.16	30835	82	\$19.64	32270	67,102	\$11.90	32671	122	\$20.58	32881	113	\$82.66
28913	38	\$6.16	30892	82	\$47.66	32273	67,102	\$12.94	32672	122	\$21.60	32883	113	\$75.80
28914	38	\$6.16	30898	82	\$89.42	32276	67,102	\$13.60	32674	122	\$22.12	32885	113	\$92.86
28915	38	\$6.16	31105	83	\$3.92	32278	67,102	\$13.82	32676	122	\$25.20	32887	113	\$151.98
28916	38	\$6.04	31110	83	\$5.52	32280	67,102	\$15.28	32678	122	\$27.08	32888	105	\$199.98
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28918	38	\$6.04	31114	83	\$10.42	32292	67,102	\$53.58	32681	123	\$18.72	32892	105	\$203.82
28919	38	\$6.04	31115	83	\$7.36	32293	67,102	\$72.78	32682	123	\$18.72	32894	105	\$235.02
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28925	38	\$27.98	31140	83	\$5.20	32393	106	\$59.98	32688	123	\$26.40	32909	114	\$30.10
28926	38	\$12.98	31150	86	\$6.22	32394	106	\$59.98	32689	123	\$25.60	32910	114	\$33.28
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28931	38	\$189.68	31152	86	\$7.98	32511	103	\$5.28	32691	123	\$21.90	32919	115	\$28.52
28933	38	\$189.68	31168	80	\$10.78	32516	103	\$5.28	32692	123	\$26.76	32922	115	\$36.36
28935	38	\$191.48	31169	80	\$11.98	32521	103	\$5.28	32694	123	\$25.72	32924	115	\$35.42
28937	38	\$191.48	31199	80	\$22.50	32526	103	\$5.28	32695	123	\$22.16	32925	115	\$44.48
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28939	38	\$193.98	31202	82	\$9.88	32536	103	\$6.52	32697	123	\$28.80	32936	115	\$33.10
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29104	32	\$33.68	31305	83	\$5.10	32546	103	\$6.52	32702	131	\$44.32	32943	115	\$37.78
29106	32	\$33.68	31310	83	\$6.08	32551	103	\$8.48	32703	131	\$43.24	32946	114	\$34.98
29108	32	\$33.68	31312	83	\$7.92	32556	103	\$8.48	32704	131	\$44.32	32949	115	\$43.78
29110	32	\$33.98	31315	83	\$7.92	32561	103	\$11.62	32705	131	\$42.82	32950	115	\$46.04
29112	32	\$33.98	31320	83	\$11.84	32590	103	\$35.40	32706	132	\$43.14	32953	115	\$48.88
29114	32	\$33.98	32005	100	\$4.68	32592	103	\$62.84	32708	132	\$43.24	32962	116	\$40.18
29116	32	\$34.28	32010	100	\$4.72	32601	124	\$121.02	32710	132	\$47.56	32967	116	\$58.22
29118	32	\$34.28	32012	100	\$4.72	32603	118	\$20.38	32711	132	\$45.40	32969	116	\$55.62
30002	93	\$6.08	32015	100	\$5.06	32606	118	\$22.00	32712	132	\$43.24	32970	125	\$56.26
30102	93	\$5.98	32017	100	\$6.02	32609	118	\$25.74	32714	133	\$48.12	32971	125	\$78.98
30205	83	\$4.86	32023	100	\$6.06	32610	124	\$15.58	32716	133	\$43.24	32972	125	\$123.28



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32975	125	\$74.88	33480	46	\$8.36	34137	63	\$6.32	35005	68	\$7.98	35145	54	\$3.64
32976	125	\$115.36	33481	99	\$7.78	34138	63	\$6.32	35006	68	\$7.98	35146	54	\$3.30
32978	125	\$56.26	33482	99	\$8.30	34139	63	\$6.32	35007	68	\$7.98	35147	54	\$3.34
32979	125	\$74.88	33483	99	\$9.34	34140	63	\$6.38	35008	68	\$7.98	35150	54	\$3.38
32980	125	\$115.36	33485	99	\$9.34	34141	63	\$6.80	35009	68	\$8.98	35152	54	\$5.58
32990	117	\$139.98	33486	99	\$11.42	34142	63	\$7.82	35010	68	\$8.98	35153	54	\$5.58
32991	117	\$277.04	33487	99	\$13.50	34143	63	\$8.38	35011	68	\$8.98	35155	54	\$5.58
32992	117	\$65.52	33490	99	\$59.26	34144	63	\$9.66	35012	68	\$8.98	35156	54	\$5.58
32993	117	\$60.96	33491	99	\$37.94	34145	63	\$10.74	35013	68	\$9.48	35159	54	\$6.4
32994	117	\$136.98	33492	46	\$42.62	34193	63	\$48.34	35014	68	\$10.38	35162	54	\$8.4
32995	125	\$149.98	33493	46	\$40.54	34194	63	\$46.86	35015	68	\$11.98	35165	54	\$8.88
32996	125	\$215.98	33494	45	\$59.98	34195	63	\$74.14	35016	68	\$11.98	35168	54	\$1.72
33401	46	\$3.14	33496	45	\$51.00	34302	65	\$6.50	35017	68	\$13.98	35171	54	\$2.42
33402	46	\$3.14	33498	45	\$48.06	34304	65	\$6.50	35018	68	\$13.98	35174	54	\$4.90
33403	46	\$3.14	33603	66	\$7.26	34306	65	\$6.50	35019	68	\$14.98	35175	54	\$5.46
33404	46	\$3.54	33606	66	\$7.26	34308	65	\$7.26	35020	68	\$15.98	35176	54	\$5.96
33405	46	\$4.02	33607	66	\$10.92	34310	65	\$7.58	35021	68	\$18.78	35177	54	\$9.94
33406	46	\$3.28	33609	66	\$7.38	34312	65	\$8.30	35022	68	\$18.78	35178	54	\$8.70
33407	46	\$3.64	33612	66	\$7.70	34314	65	\$9.34	35023	68	\$20.58	35179	54	\$13.54
33408	46	\$4.12	33614	66	\$10.50	34336	65	\$6.50	35024	68	\$24.98	35180	54	\$14.24
33409	46	\$4.02	33620	66	\$7.82	34338	65	\$6.50	35025	68	\$25.98	35191	54	\$9.34
33410	46	\$4.56	33622	66	\$7.82	34339	65	\$7.26	35026	68	\$25.98	35192	54	\$7.50
33411	46	\$4.70	33653	66	\$6.42	34340	65	\$7.58	35027	68	\$42.98	35193	54	\$5.38
33412	46	\$8.24	33659	66	\$7.06	34341	65	\$7.58	35028	68	\$57.98	35194	54	\$13.90
33413	46	\$14.54	33665	66	\$7.06	34342	65	\$8.66	35029	68	\$99.98	35195	51	\$22.48
33414	46	\$4.58	33671	66	\$7.26	34343	65	\$9.34	35032	68	\$7.98	35196	51	\$21.18
33415	46	\$5.20	33674	66	\$7.70	34390	65	\$53.32	35033	68	\$7.98	35197	51	\$22.48
33416	46	\$5.40	33677	66	\$7.70	34391	65	\$51.98	35034	68	\$8.98	35198	51	\$21.82
33417	46	\$11.02	33690	66	\$43.66	34401	57	\$139.92	35035	68	\$8.98	35200	53	\$5.2
33418	45	\$4.16	33691	66	\$39.50	34402	57	\$5.22	35036	68	\$9.98	35201	52	\$3.4
33419	46	\$5.94	33900	66,206	\$8.58	34404	57	\$1.32	35037	68	\$10.98	35202	52	\$4.2
33420	45	\$4.16	34000	58	\$5.68	34406	57	\$1.32	35038	68	\$11.98	35203	53	\$5.2
33421	46	\$6.52	34001	58	\$152.86	34408	57	\$1.32	35039	68	\$12.48	35204	52	\$5.4
33422	45	\$4.16	34002	58	\$1.40	34410	57	\$4.28	35040	68	\$12.48	35205	53	\$3.6
33423	46	\$6.96	34004	58	\$5.60	34412	57	\$4.28	35041	68	\$13.48	35206	52	\$8.2
33424	45	\$4.16	34006	58	\$6.04	34414	57	\$1.56	35042	68	\$14.98	35208	52	\$9.2
33425	46	\$8.58	34008	58	\$5.80	34416	57	\$1.56	35043	68	\$15.48	35210	52	\$1.04
33426	45	\$4.16	34010	58	\$2.14	34418	57	\$1.56	35044	68	\$15.98	35211	52	\$1.38
33427	46	\$9.22	34012	58	\$2.14	34420	57	\$3.46	35045	68	\$17.48	35212	52	\$2.60
33428	45	\$4.22	34014	58	\$4.28	34422	57	\$1.28	35046	68	\$19.98	35213	53	\$3.38
33429	46	\$11.84	34016	58	\$1.36	34424	57	\$1.28	35047	68	\$22.48	35214	52	\$2.76
33430	45	\$4.88	34018	58	\$1.36	34426	57	\$1.32	35048	68	\$27.98	35215	53	\$3.6
33432	45	\$5.54	34020	58	\$1.36	34428	57	\$1.32	35049	68	\$28.98	35216	53	\$3.38
33433	45	\$6.28	34022	58	\$1.36	34430	57	\$3.46	35050	68	\$29.98	35217	52	\$4.30
33434	46	\$11.02	34024	58	\$4.74	34432	57	\$3.12	35051	68	\$55.98	35218	53	\$4.2
33435	46	\$7.18	34026	58	\$4.74	34434	57	\$3.46	35052	68	\$58.98	35219	52	\$6.46
33436	46	\$4.16	34028	58	\$3.20	34436	57	\$3.46	35053	68	\$68.98	35220	53	\$4.2
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33438	46	\$8.24	34034	58	\$4.28	34440	57	\$3.46	35055	68	\$85.98	35222	53	\$5.0
33439	45	\$7.92	34036	58	\$4.28	34442	57	\$4.28	35056	68	\$109.98	35223	52	\$17.30
33440	45	\$10.98	34038	58	\$9.90	34444	57	\$16.60	35090	69	\$129.98	35224	53	\$9.8
33441	99	\$8.30	34040	58	\$4.28	34490	57	\$9.60	35091	69	\$185.98	35225	53	\$5.0
33442	45	\$4.16	34042	58	\$6.44	34712	64	\$9.66	35092	69	\$352.98	35226	53	\$9.8
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33452	45	\$6.40	34123	63	\$6.50	34753	64	\$8.58	35104	54	\$3.0	35235	52	\$4.2
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33454	45	\$9.10	34125	63	\$6.52	34765	64	\$10.52	35112	54	\$3.4	35237	52	\$5.0
33456	46	\$3.14	34126	63	\$6.72	34771	64	\$11.72	35116	54	\$3.38	35238	53	\$1.42
33458	45	\$12.20	34127	63	\$7.60	34774	64	\$13.78	35120	54	\$4.2	35239	52	\$1.00
33459	46	\$3.14	34128	63	\$7.92	34777	64	\$14.98	35124	54	\$5.58	35240	53	\$9.6
33462	46	\$3.14	34129	63	\$8.24	34791	64	\$53.02	35128	54	\$7.4	35241	52	\$1.00
33465	46	\$3.28	34130	63	\$9.66	34792	64	\$67.58	35132	54	\$8.88	35242	53	\$2.20
33468	46	\$3.70	34131	63	\$10.32	35001	68	\$7.98	35136	54	\$1.38	35243	52	\$1.00
33471	46	\$4.24	34134	63	\$6.14	35002	68	\$7.98	35140	54	\$1.60	35244	53	\$3.18
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35247	53	\$14.20	35812	103	\$8.30	36278	17	\$5.22	36445	24	\$10.38	36661	25	\$5.34
35248	53	\$22.32	35890	103	\$43.40	36279	18	\$9.44	36450	24	\$12.12	36690	29	\$19.32
35249	53	\$47.58	36106	29	\$2.34	36280	17	\$5.98	36452	24	\$12.80	36691	29	\$27.44
35250	53	\$1.12	36107	29	\$2.34	36281	18	\$9.54	36461	28	\$5.32	36694	25	\$53.54
35251	52	\$1.00	36108	29	\$2.34	36282	17	\$6.82	36463	28	\$6.22	36697	26	\$25.98
35252	52	\$1.16	36109	29	\$2.34	36283	18	\$11.18	36466	28	\$6.40	36698	25	\$25.64
35253	52	\$1.38	36110	29	\$2.34	36284	17	\$8.24	36469	28	\$7.26	36699	25	\$37.96
35254	52	\$1.54	36115	29	\$2.34	36285	18	\$13.22	36472	28	\$7.58	36710	47	\$3.48
35255	52	\$2.40	36120	29	\$2.34	36286	17	\$8.68	36474	28	\$8.66	36713	47	\$3.36
35256	52	\$3.60	36125	29	\$2.34	36287	18	\$14.30	36476	28	\$8.64	36715	48	\$3.66
35257	52	\$8.24	36127	29	\$2.34	36288	17	\$9.12	36478	28	\$9.44	36716	47	\$3.24
35258	52	\$10.66	36130	29	\$3.22	36289	18,86	\$39.98	36480	23	\$6.10	36719	47	\$3.32
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35261	52	\$24.80	36199	29	\$25.78	36292	19	\$44.70	36483	23	\$7.98	36725	48	\$3.64
35270	53	\$1.98	36200	18,86	\$6.98	36293	19	\$28.06	36484	23	\$8.98	36726	47	\$4.44
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35320	55	\$12.66	36243	28	\$6.02	36350	24	\$5.28	36562	31	\$5.08	36943	42	\$1.38
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35339	55	\$8.82	36258	30	\$9.74	36397	26	\$26.14	36620	29	\$2.62	36954	42	\$1.88
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35345	55	\$5.76	36266	17	\$4.22	36415	24	\$5.80	36645	25	\$2.92	36959	41	\$1.26
35346	55	\$7.88	36267	17	\$67.44	36417	24	\$5.98	36646	25	\$2.70	36960	42	\$2.64
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35348	55	\$34.00	36269	18	\$6.96	36422	24	\$6.78	36648	25	\$2.30	36962	41	\$1.52
35390	55	\$9.34	36270	17	\$4.22	36425	24	\$6.84	36649	25	\$2.40	36963	42	\$4.72
35391	55	\$13.36	36271	18	\$6.96	36427	24	\$7.06	36650	25	\$2.40	36965	41	\$1.92
35392	55	\$4.36	36272	17	\$4.56	36430	24	\$7.82	36651	25	\$2.40	36968	41	\$2.74
35393	55	\$4.56	36273	18	\$7.38	36432	24	\$8.02	36652	25	\$2.40	36971	41	\$3.88
35801	83	\$4.90	36274	17	\$4.76	36435	24	\$7.70	36653	25	\$2.40	36989	55	\$19.20
35802	83	\$5.32	36275	18	\$7.38	36437	24	\$8.02	36654	25	\$2.48	36990	41	\$14.40
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36993	41	\$11.60	39500	94	\$17.96	40094	74	\$126.38	43224	179	\$24.38	44251	232	\$33.48
36995	41	\$29.98	39501	94	\$22.54	40095	72	\$170.66	43225	179	\$24.38	44255	232	\$33.48
36996	51	\$21.40	39502	94	\$27.58	40096	74	\$188.50	43226	179	\$24.38	44259	232	\$33.48
36997	51	\$21.40	39591	94	\$84.54	40097	72	\$289.90	43227	180	\$24.38	44260	232	\$33.48
36998	42	\$29.98	39593	94	\$158.50	40098	74	\$259.00	43228	180	\$24.38	44261	232	\$33.48
37013	27	\$3.10	40001	73	\$8.40	40099	72	\$999.98	43229	180	\$24.38	44269	229	\$66.98
37016	27	\$3.10	40002	73	\$8.40	40410	178	\$32.10	43230	180	\$22.16	44290	231	\$160.48
37019	27	\$3.10	40003	73	\$8.40	40414	178	\$32.10	43231	180	\$32.08	44292	232	\$212.88
37022	27	\$3.10	40004	73	\$8.60	40420	178	\$32.10	43232	180	\$32.08	44501	167	\$14.68
37026	27	\$3.10	40005	73	\$8.94	40422	178	\$20.78	43233	180	\$32.08	44502	167	\$19.30
37029	27	\$3.10	40006	73	\$9.34	40424	178	\$20.78	43234	180	\$32.08	44503	167	\$18.72
37032	27	\$3.10	40007	73	\$9.84	40425	178	\$5.98	43235	180	\$32.08	44504	167	\$17.56
37036	27	\$3.10	40008	73	\$10.24	40426	178	\$32.10	43236	180	\$32.08	44505	167	\$18.42
37040	27	\$3.30	40009	73	\$10.44	40430	178	\$32.10	43251	179	\$32.10	44506	167	\$18.72
37042	27	\$3.30	40010	21,94	\$5.98	41101	126	\$85.78	43252	179	\$32.10	44507	167	\$18.72
37044	27	\$3.30	40011	73	\$11.42	41102	126	\$38.98	43253	179	\$32.10	44508	167	\$19.30
37046	27	\$3.30	40012	73	\$12.46	41103	126	\$28.68	43270	176	\$25.62	44509	167	\$19.30
37048	27	\$3.84	40013	73	\$12.80	41104	126	\$38.98	43271	176	\$27.84	44510	167	\$24.18
37050	27	\$3.84	40014	73	\$13.50	41105	126	\$49.40	43272	176	\$22.42	44511	167	\$19.42
37052	27	\$4.02	40015	73	\$14.80	41106	126	\$49.40	43273	176	\$23.84	44512	167	\$19.42
37054	27	\$4.40	40016	73	\$15.16	42012	174	\$15.08	43274	176	\$17.88	44513	168	\$19.42
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37091	27	\$21.62	40018	73	\$18.70	42141	175	\$22.30	43414	175	\$26.06	44515	168	\$19.42
37106	31	\$3.54	40019	73	\$20.10	42142	175	\$23.98	43419	175	\$25.96	44518	168	\$19.42
37107	31	\$3.44	40020	73	\$20.78	42146	175	\$22.30	43611	226	\$198.98	44520	168	\$19.20
37108	31	\$3.44	40027	73	\$23.90	42148	175	\$22.30	43613	227	\$174.98	44521	168	\$23.50
37109	31	\$3.44	40028	73	\$25.98	42149	175	\$22.30	43614	227	\$174.98	44522	168	\$23.50
37110	31	\$3.44	40029	73	\$25.98	42150	175	\$22.30	43615	228	\$298.98	44523	168	\$17.98
37115	31	\$3.44	40030	73	\$31.18	42155	175	\$22.30	43616	226	\$184.48	44524	168	\$20.96
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37125	31	\$3.86	40032	73	\$33.26	43014	170	\$20.40	43619	226	\$198.98	44526	168	\$23.76
37127	31	\$5.00	40033	73	\$34.30	43015	177	\$15.74	43620	226	\$198.98	44527	168	\$24.52
37130	31	\$5.20	40034	73	\$35.34	43016	177	\$16.98	43621	227	\$198.98	44528	169	\$23.20
37140	31	\$6.66	40035	73	\$48.98	43020	85	\$17.50	43622	226	\$263.98	44529	169	\$25.62
37190	31	\$24.54	40036	73	\$65.80	43040	85	\$11.84	43628	227	\$192.98	44530	169	\$20.96
37192	31	\$38.06	40037	73	\$84.00	43090	85	\$15.06	43630	228	\$216.98	44531	169	\$19.30
37220	62	\$17.14	40038	73	\$86.00	43092	85	\$4.26	43632	226	\$221.98	44532	169	\$24.52
37222	62	\$21.84	40039	73	\$135.40	43093	85	\$4.26	43647	228	\$199.98	44533	169	\$23.76
37224	62	\$21.84	40040	73	\$149.90	43094	85	\$4.26	43652	225	\$159.98	44590	160	\$113.52
37226	62	\$24.08	40043	71	\$8.40	43095	85	\$6.40	43653	227	\$224.98	45010	170	\$15.08
37228	62	\$24.98	40044	71	\$8.40	43096	85	\$4.26	43654	225	\$96.98	45023	91	\$4.12
37230	62	\$26.78	40045	71	\$9.98	43097	85	\$5.18	43655	225	\$96.98	45024	91	\$3.80
37235	62	\$15.48	40046	71	\$9.98	43127	223	\$50.98	43656	225	\$96.98	45025	91	\$4.54
37236	62	\$15.48	40047	71	\$10.98	43128	223	\$50.98	43657	225	\$96.98	45026	91	\$4.84
37237	62	\$15.48	40048	71	\$12.48	43129	223	\$50.98	43658	225	\$110.98	45027	91	\$4.22
37238	62	\$18.90	40049	71	\$13.50	43132	225	\$58.98	43659	225	\$110.98	45028	91	\$4.74
37239	62	\$19.70	40050	71	\$14.00	43136	224	\$58.98	43687	227	\$192.98	45029	91	\$5.26
37241	62	\$21.72	40051	71	\$15.50	43137	223	\$50.98	43799	173	\$41.60	45030	91	\$5.46
37244	62	\$24.16	40052	71	\$17.98	43138	224	\$58.98	43800	170	\$23.86	45033	91	\$6.82
37290	62	\$136.66	40053	71	\$20.98	43139	223	\$50.98	43948	173	\$31.48	45034	91	\$7.14
37291	62	\$130.92	40054	71	\$20.98	43140	224	\$58.98	43949	173	\$30.94	45040	90	\$3.44
38003	183	\$21.80	40055	71	\$22.58	43141	224	\$58.98	44149	173	\$30.74	45050	90	\$3.44
38004	183	\$20.76	40056	71	\$25.98	43142	223	\$50.98	44159	173	\$32.12	45052	90	\$3.96
38006	183	\$18.10	40057	71	\$25.98	43143	224	\$176.64	44200	231	\$48.98	45054	90	\$3.96
38007	183	\$19.14	40058	71	\$34.98	43144	224	\$58.98	44206	230	\$17.18	45055	90	\$3.64
38008	183	\$21.42	40059	71	\$38.98	43146	223	\$88.48	44212	229	\$93.48	45056	90	\$4.38
38009	183	\$25.48	40060	71	\$40.98	43147	225	\$88.48	44213	229	\$40.98	45057	90	\$4.68
38010	183	\$25.48	40061	71	\$42.98	43148	225	\$88.48	44214	229	\$29.48	45058	90	\$4.06
38015	203	\$12.36	40062	71	\$69.98	43149	222	\$88.98	44217	230	\$79.48	45060	90	\$4.58
38025	203	\$13.72	40063	71	\$71.98	43150	224	\$88.48	44218	230	\$28.48	45061	90	\$5.10
38030	183,202	\$27.40	40064	71	\$71.98	43151	224	\$88.48	44220	230	\$33.98	45062	90	\$5.30
38033	183,202	\$32.10	40065	71	\$85.90	43153	223	\$58.98	44221	230	\$10.98	45064	90	\$4.48
38450	85,202	\$11.40	40066	71	\$133.98	43154	223	\$58.98	44222	231	\$70.98	45065	90	\$5.42
38460	85,202	\$18.70	40067	71	\$133.98	43158	225	\$88.48	44224	231	\$70.98	45067	90	\$6.66
38600	85,202	\$20.90	40068	71	\$162.98	43162	225	\$88.48	44227	231	\$70.98	45069	90	\$7.40
38800	66,202	\$8.66	40086	74	\$90.90	43190	222	\$248.68	44237	231	\$29.98	45113	174	\$23.96
39425	94	\$15.80	40087	73	\$209.50	43191	222	\$277.98	44238	231	\$29.98	45135	90	\$3.44
39430	94	\$15.80	40088	74	\$144.98	43192	222	\$264.66	44239	231	\$29.98	45137	90	\$3.86
39440	94	\$21.40	40089	71	\$256.00	43213	174	\$22.96	44240	231	\$29.98	45140	90	\$4.78
39450	94	\$25.18	40091	71	\$186.36	43221	179	\$24.38	44241	232	\$78.98	45142	90	\$5.20
39460	94	\$28.80	40092	73	\$482.54	43222	179	\$24.38	44245	232	\$78.98	45144	90	\$5.42

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45147	90	\$7.48	46613	169	\$26.84	47526	75	\$21.98	50006	70	\$13.28	52791	19	\$65.28
45150	90	\$4.06	46615	169	\$27.52	47527	75	\$22.48	50007	70	\$13.28	53010	81	\$9.58
45152	90	\$6.66	46616	169	\$28.40	47528	75	\$24.98	50008	70	\$13.28	53015	81	\$9.98
45162	91	\$4.02	46619	169	\$29.06	47529	75	\$25.98	50009	70	\$14.38	53020	81	\$12.30
45164	91	\$4.94	46702	49	\$2.98	47530	75	\$27.98	50011	70	\$15.50	53025	81	\$13.50
45165	91	\$5.36	46704	49	\$2.98	47531	75	\$32.98	50012	70	\$16.60	53027	81	\$18.76
45166	91	\$5.58	46706	49	\$2.98	47532	75	\$34.48	50013	70	\$17.60	53035	81	\$19.26
45167	91	\$7.64	46708	49	\$2.98	47533	75	\$39.98	50014	70	\$18.28	53040	81	\$19.74
45171	91	\$6.82	46710	49	\$2.98	47534	75	\$41.98	50015	70	\$19.92	53090	81	\$68.62
45205	91	\$3.00	46712	49	\$3.66	47535	75	\$43.68	50016	70	\$19.92	53097	81	\$103.98
45207	91	\$3.00	46714	49	\$3.66	47536	75	\$68.98	50017	70	\$22.16	53110	81	\$10.18
45210	170	\$19.74	46715	50	\$2.98	47537	75	\$72.98	50019	70	\$25.48	53115	81	\$12.54
45211	170	\$20.96	46716	49	\$3.66	47538	75	\$85.98	50027	70	\$29.04	53120	81	\$16.38
45212	174	\$22.20	46718	49	\$3.66	47539	75	\$110.58	50043	70	\$12.16	53310	88	\$9.84
45213	174	\$24.18	46720	50	\$2.98	47540	75	\$149.98	50044	70	\$12.16	53315	88	\$11.60
45215	91	\$4.14	46722	49	\$4.48	47541	75	\$12.84	50045	70	\$13.28	53320	88	\$12.96
45220	91	\$4.14	46724	49	\$4.48	47590	75	\$149.98	50046	70	\$13.28	53325	88	\$17.98
45225	91	\$5.50	46725	50	\$2.98	47591	75	\$139.98	50047	70	\$14.38	53330	88	\$18.30
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45235	91	\$7.26	46728	49	\$7.18	48050	176	\$32.70	50050	70	\$16.60	53398	88	\$109.18
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45510	21	\$3.74	46793	49	\$25.88	48190	96	\$39.82	50058	70	\$37.68	54004	44	\$7.44
45511	20	\$2.50	46794	49	\$23.60	48307	173	\$74.96	50059	70	\$41.00	54005	44	\$8.54
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45516	20	\$2.84	46797	49	\$50.50	48401	90,202	\$8.30	50088	70	\$187.18	54007	44	\$6.42
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45527	21	\$5.00	46912	89	\$4.14	49157	177	\$18.52	51025	92	\$5.70	54016	43	\$5.08
45528	20	\$4.90	46915	89	\$5.18	49158	177	\$17.54	51030	92	\$6.06	54018	43	\$5.40
45530	21	\$5.62	46921	89	\$5.80	49159	174	\$21.20	51035	92	\$6.70	54020	44	\$6.42
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45556	20	\$5.80	47091	106	\$36.98	49375	171	\$24.96	51110	92	\$7.58	54060	43	\$5.10
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45558	91	\$4.32	47502	75	\$11.84	49377	171	\$23.84	52005	87	\$6.18	54080	43	\$6.72
45559	91	\$4.64	47503	75	\$12.92	49378	171	\$22.62	52010	87	\$7.04	54082	44	\$8.54
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46610	176	\$48.68	47523	75	\$18.38	49879	172	\$28.84	52729	19	\$10.94	60106	210	\$5.48
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46612	169	\$26.84	47525	75	\$20.98	50005	70	\$12.16	52790	19	\$38.64	60108	210	\$5.48



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60110	210	\$5.48	60254	214	\$18.98	60357	219	\$22.98	70110	205	\$5.24	70563	188	\$8.36
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60112	210	\$5.48	60256	214	\$22.98	60359	219	\$41.98	70115	205	\$5.24	70565	188	\$8.36
60115	210	\$5.48	60257	215	\$27.28	60360	219	\$60.98	70117	205	\$5.24	70566	188	\$8.96
60116	210	\$5.48	60258	215	\$59.98	60361	219	\$70.98	70119	205	\$5.24	70567	188	\$8.96
60117	210	\$5.48	60259	215	\$12.98	60362	219	\$82.98	70121	205	\$5.24	70568	188	\$9.40
60118	210	\$5.48	60260	215	\$12.98	60363	219	\$22.48	70123	205	\$5.24	71001	191	\$8.86
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60121	210	\$5.48	60263	215	\$14.98	60366	218	\$6.98	70129	196	\$2.00	71004	191	\$8.86
60122	210	\$5.48	60264	215	\$14.98	60370	218	\$22.58	70135	196	\$1.78	71010	189	\$5.32
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60124	210	\$5.48	60266	214	\$80.98	60375	218	\$77.98	70142	196	\$1.78	71012	189	\$5.32
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60141	211	\$4.98	60306	217	\$7.84	61662	127	\$10.38	70168	196	\$2.00	71090	184	\$24.76
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60146	211	\$36.98	60308	217	\$9.58	62992	157	\$22.86	70195	209	\$51.98	71095	187	\$63.56
60190	210	\$195.98	60309	217	\$9.58	62993	157	\$39.50	70424	204	\$3.56	71098	187	\$10.38
60191	210	\$198.98	60310	217	\$9.58	62994	157	\$33.26	70427	204	\$3.56	71100	192	\$5.2
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60222	213	\$7.18	60327	216	\$7.68	66936	40	\$5.04	70477	204	\$5.78	71127	192	\$8.2
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60230	212	\$6.48	60334	216	\$10.28	66950	40	\$1.12	70507	196	\$3.76	71149	192	\$1.68
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60235	212	\$6.48	60339	216	\$12.88	66959	40	\$2.78	70520	196	\$3.76	71154	192	\$2.18
60236	212	\$7.18	60340	216	\$12.88	66962	40	\$2.98	70525	196	\$3.76	71155	192	\$3.70
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60239	212	\$7.18	60343	216	\$14.90	66971	40	\$6.54	70540	196	\$3.76	71167	188	\$5.56
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60242	212	\$7.74	60346	216	\$14.90	66992	40	\$59.98	70555	196	\$4.32	71183	189	\$4.34
60243	212	\$7.74	60350	219	\$37.98	66993	42	\$44.96	70556	188	\$8.36	71196	186,190,193	\$14.36
60248	214	\$35.98	60351	218	\$140.98	66994	42	\$20.78	70557	188	\$8.36	71198	186	\$7.12
60249	214	\$124.98	60352	219	\$25.58	66995	42	\$9.34	70558	188	\$8.36	71199	192	\$40.90
60250	214	\$21.98	60353	219	\$16.98	66997	51	\$41.98	70559	188	\$8.36	71200	200	\$6.6
60251	214	\$16.98	60354	219	\$15.98	70107	205	\$5.24	70560	188	\$8.36	71201	200	\$6.2
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71367	198	\$2.92	71544	195	\$1.56	71658	197	call	71942	199	\$1.92	72546	194	\$6.40
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72562	196	\$7.62	74165	188	\$2.68	74460	188	\$6.70	74636	197	\$3.50	75035	163	\$2.06
72563	196	\$7.62	74166	188	\$2.68	74461	188	\$6.70	74660	188	\$13.00	75040	163	\$2.06
72564	196	\$7.62	74193	186	\$52.98	74462	188	\$6.70	74661	188	\$13.00	75105	163	\$2.06
72567	196	\$14.66	74203	200	\$1.24	74463	188	\$6.70	74662	188	\$7.78	75110	163	\$2.06
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73304	198	\$2.92	74221	200	\$1.24	74467	188	\$6.44	74666	188	\$7.78	75309	163	\$2.06
73305	198	\$2.92	74225	200	\$3.64	74468	188	\$6.44	74667	188	\$7.78	75313	163	\$2.06
73306	198	\$2.92	74241	189	\$5.98	74469	188	\$6.44	74668	188	\$7.78	75315	163	\$2.06
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74118	193	\$2.06	74384	188	\$6.88	74583	194	\$4.30	74940	185	\$35.34	75901	164	\$7.26
74121	192	\$2.36	74385	188	\$6.88	74586	194	\$6.82	74960	188	\$8.58	75991	165	\$51.98
74123	193	\$2.46	74386	188	\$6.88	74587	194	\$6.82	74961	188	\$8.58	75992	165	\$51.98
74124	193	\$0.96	74387	188	\$6.88	74588	194	\$6.82	74962	188	\$8.58	75994	165	\$51.98
74126	193	\$2.56	74388	188	\$6.88	74589	194	\$6.82	74963	188	\$8.58	75996	165	\$86.30
74127	193	\$1.68	74397	185	\$25.20	74590	194	\$6.82	74964	188	\$8.58	75998	165	\$62.38
74130	193	\$2.06	74399	186	\$33.26	74591	194	\$6.82	74965	188	\$8.58	75999	164	\$49.90
74131	192	\$2.36	74411	194	\$2.94	74595	NIC	\$31.80	74966	188	\$8.58	76106	205	\$4.24
74133	193	\$2.46	74413	194	\$2.94	74602	197	call	74967	188	\$8.58	76107	205	\$4.24
74136	193	\$2.56	74415	194	\$2.94	74603	197	call	74968	188	\$8.58	76109	205	\$4.24
74141	189	\$6.14	74417	194	\$2.94	74604	197	\$3.50	74990	185	\$54.98	76111	205	\$4.24
74142	189	\$6.14	74419	194	\$2.84	74608	197	\$3.50	75008	163	\$2.06	76113	205	\$4.24
74143	189	\$6.14	74421	194	\$2.84	74612	197	\$3.50	75012	163	\$2.06	76117	205	\$4.24
74150	192	\$3.88	74423	194	\$2.84	74616	197	\$3.50	75015	163	\$2.06	76119	205	\$4.24
74161	189	\$5.80	74429	194	\$2.84	74620	197	\$3.50	75018	163	\$2.06	76121	205	\$4.24



NIC = Not In Catalog

Item No.	Page	Each	Item No.	Page	Each	Item No.	Page	Each	Item No.	Page	Each	Item No.	Page	Each
76123	205	\$4.24	77136	207	\$6.74	80050	59	\$41.30	83282	60	\$18.38	96550	151	\$5.74
76129	205	\$4.24	77138	207	\$6.74	80060	59	\$58.80	83285	60	\$29.52	96555	151	\$5.96
76131	205	\$4.24	77140	207	\$6.74	80070	59	\$70.56	83288	61	\$62.38	96556	151	\$5.96
76164	206	\$7.38	77142	207	\$6.74	80071	59	\$7.74	83289	60	\$122.90	96560	151	\$5.96
76165	206	\$7.38	77144	207	\$6.74	80072	59	\$7.96	83290	61	\$132.98	96563	151	\$5.96
76166	206	\$7.38	77146	207	\$6.74	80074	59	\$8.40	83295	61	\$85.98	96570	151	\$6.06
76167	206	\$7.38	77148	207	\$6.74	80076	59	\$9.26	83346	60	\$6.50	96703	151	\$5.64
76168	206	\$7.38	77152	207	\$7.26	80078	59	\$10.12	83347	60	\$8.00	96704	151	\$5.64
76169	206	\$7.38	77154	207	\$7.26	80079	59	\$23.14	90000	83	\$3.98	96705	151	\$5.64
76170	206	\$7.38	77156	207	\$7.26	80081	59	\$29.76	91020	187	\$10.38	96706	151	\$5.64
76171	206	\$7.38	77158	207	\$7.26	80200	59	\$4.06	91024	52	\$5.18	96707	151	\$5.64
76172	206	\$7.38	77160	207	\$7.26	80202	59	\$4.16	91025	52	\$5.18	96708	151	\$5.64
76191	209	\$41.58	77162	207	\$7.26	80204	59	\$4.90	91095	219	\$2.38	96709	151	\$5.74
76194	209	\$25.98	77164	207	\$7.26	80206	59	\$5.52	91110	219	\$3.62	96710	151	\$5.96
76312	205	\$4.24	77190	207	\$67.40	80208	59	\$6.56	91112	219	\$3.62	96715	151	\$6.06
76314	205	\$4.24	77191	207	\$40.44	80210	59	\$7.50	91114	219	\$4.14	96720	151	\$6.20
76316	205	\$4.24	77192	207	\$33.70	80213	59	\$10.50	91118	97,150	\$6.22	96800	157	\$5.34
76318	205	\$4.24	77193	207	\$50.82	80216	59	\$12.06	92092	143,150	\$294.30			
76322	205	\$4.24	77199	207	\$152.92	80219	59	\$14.14	92190	150	\$219.98			
76324	205	\$4.24	77304	207	\$6.08	80222	59	\$20.60	95190	157	\$22.86			
76326	205	\$4.24	77305	207	\$6.08	80225	59	\$31.10	96008	151	\$6.18			
76328	205	\$4.24	77306	207	\$6.08	80230	59	\$31.10	96010	151	\$5.72			
76329	205	\$4.98	77307	207	\$6.08	80235	59	\$32.88	96012	151	\$4.86			
76330	205	\$4.98	77308	207	\$6.08	80240	59	\$36.96	96015	151	\$4.66			
76331	205	\$4.98	77310	207	\$6.08	80245	59	\$41.30	96018	151	\$4.58			
76332	205	\$4.98	77331	207	\$9.04	80250	59	\$49.44	96020	151	\$4.12			
76333	205	\$4.98	77333	207	\$9.04	80260	59	\$66.36	96025	151	\$4.12			
76334	205	\$4.98	77335	207	\$9.04	80270	59	\$81.48	96030	151	\$4.02			
76335	205	\$4.98	77337	207	\$9.04	80280	59	\$204.86	96035	151	\$4.44			
76336	205	\$4.98	77341	207	\$12.08	80290	59	\$114.98	96040	151	\$4.56			
76337	205	\$4.98	77343	207	\$12.08	80299	59	\$299.00	96100	151	\$4.74			
76338	205	\$4.98	77345	207	\$12.08	83221	61	\$19.74	96102	151	\$6.06			
76339	205	\$7.44	77347	207	\$13.06	83222	61	\$23.90	96105	151	\$4.66			
76340	205	\$7.44	77349	207	\$13.98	83223	61	\$33.26	96110	151	\$4.56			
76341	205	\$7.44	77353	207	\$14.98	83224	61	\$43.66	96307	151	\$4.98			
76342	205	\$9.64	77390	207	\$228.98	83225	61	\$76.94	96309	151	\$4.88			
76346	205	\$6.22	77391	209	\$68.22	83226	61	\$85.26	96313	151	\$4.88			
76348	205	\$6.22	78002	190	\$7.16	83230	60	\$28.32	96315	151	\$4.34			
76352	205	\$6.22	78005	190	\$7.16	83231	60	\$4.24	96316	151	\$4.34			
76354	205	\$7.46	78008	190	\$7.16	83232	60	\$4.24	96320	151	\$4.12			
76395	209	\$34.30	78011	190	\$7.36	83233	60	\$4.76	96323	151	\$4.12			
76396	209	\$41.58	78015	190	\$7.36	83234	60	\$4.76	96325	151	\$4.12			
76397	209	\$57.58	78018	190	\$7.36	83235	60	\$5.08	96327	151	\$3.92			
76403	205	\$9.98	78020	96	\$6.64	83238	61	\$12.46	96330	151	\$3.80			
76404	205	\$9.98	78615	190	\$12.46	83240	60	\$34.90	96331	151	\$3.80			
76405	205	\$9.98	78617	190	\$12.46	83241	60	\$5.80	96413	151	\$4.88			
76406	205	\$9.98	78619	190	\$14.54	83242	60	\$5.80	96415	151	\$4.76			
76407	205	\$10.98	78621	190	\$16.62	83243	60	\$7.16	96416	151	\$4.76			
76411	205	\$10.98	78622	190	\$18.70	83244	60	\$7.16	96419	151	\$4.76			
76412	205	\$10.98	78624	190	\$20.78	83245	60	\$7.26	96420	151	\$4.76			
76413	205	\$10.98	79242	184	\$19.74	83248	61	\$15.58	96423	151	\$4.76			
76414	205	\$11.98	79243	184	\$16.62	83250	60	\$51.98	96425	151	\$4.76			
76417	205	\$10.98	79245	184	\$19.34	83251	60	\$8.92	96427	151	\$4.76			
76418	205	\$12.98	79246	184	\$18.62	83252	60	\$8.92	96430	151	\$4.88			
76419	205	\$12.98	79247	184	\$25.98	83253	60	\$9.34	96431	151	\$4.88			
76422	205	\$9.98	79248	184	\$16.62	83254	60	\$11.52	96436	151	\$4.98			
76423	205	\$9.98	79256	184	\$18.62	83255	60	\$12.36	96439	151	\$5.08			
76424	205	\$9.98	79266	184	\$25.46	83258	61	\$23.90	96510	151	\$5.08			
77102	207	\$6.74	79283	NIC	\$9.52	83260	60	\$67.30	96515	151	\$5.08			
77104	207	\$6.74	79290	NIC	\$5.98	83261	60	\$11.74	96520	151	\$5.30			
77106	207	\$6.74	79443	182	\$22.16	83262	60	\$10.70	96523	151	\$5.30			
77108	207	\$6.74	79445	182	\$26.44	83263	60	\$13.72	96525	151	\$5.30			
77110	207	\$6.74	79446	182	\$24.08	83264	60	\$15.58	96527	151	\$5.30			
77112	207	\$6.74	79447	182	\$33.18	83265	60	\$16.94	96530	151	\$5.42			
77114	207	\$6.74	79450	182	call	83268	61	\$33.26	96531	151	\$5.52			
77116	207	\$6.74	79490	182	\$59.98	83273	61	\$8.30	96532	151	\$5.52			
77118	207	\$6.74	79495	182	\$43.88	83274	61	\$9.34	96535	151	\$5.52			
77120	207	\$6.74	80025	59	\$26.38	83275	61	\$10.38	96536	151	\$5.52			
77128	207	\$6.74	80030	59	\$26.38	83276	61	\$11.42	96539	151	\$5.74			
77130	207	\$6.74	80035	59	\$27.76	83277	61	\$15.58	96540	151	\$5.74			
77132	207	\$6.74	80040	59	\$31.30	83279	61	\$23.90	96545	151	\$5.74			
77134	207	\$6.74	80045	59	\$36.44	83280	60	\$112.82	96547	151	\$5.74			



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