

2019



PROFESSIONAL PLIERS & CUTTERS


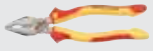
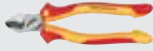






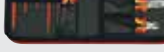
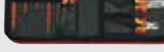


COMPLETE PLIERS AND CUTTERS PROGRAM




Insulated Chrome • Insulated Industrial • Industrial SoftGrip • Vinyl Soft Grip
Precision • ESD Safe • ESD Safe Protorn • Pipe Wrenches • Adjustable Wrenches








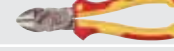


Insulated Pliers/Cutters

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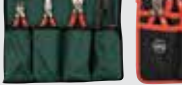
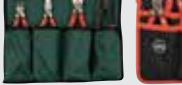

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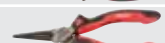


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Wiha Insulated Pliers & Cutters

Tools Meet 10,000 Volt Test Standards Certified to 1000 Volt ac or 1500 Volt dc

Chrome finish for long lasting corrosion protection



Two component soft grip ergo handles

Safety slip guard

Cutters additionally induction hardened

Insulation Standards: EN/IEC 60900, ASTM F-1505-10, VDE 0682/part 201, NFPA70E and CSA

Wiha Canvas Pliers Holster



- Canvas holster with belt clip and belt loop
- Security pliers strap
- Screwdriver holder in the front

91256 Pliers Canvas Holster

Item	Width	Height		
No.	Size	Size	lbs.	pkg.
91256	3.5 x	6.75	.15	1

Insulated Stripping Pliers



1000volt

64HRC cutting edges

32860 Stripping Pliers. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E and CSA, 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 & nickel plated, mirror-polished. Ergo comfort grip with slip guard. Spring & adjusting screw, for stripping up to #8 AWG.

Item			Stripping Capacity		
No.	mm	Inch	Copper AWG	Pkg.	lbs.
32860	160	6.3	#8 - #28	1	.50

Insulated Serrated Edge Cable Cutters



1000volt

328 Serrated Edge Cable Cutters. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E and CSA, up to 1000 Volt. Individually Tested. Light, clean cutting ground precision cutting edges. Durable cutting is achieved through additional inductive hardening to approx. 64HRC. Special tool steel. For cutting of copper & aluminum cables without crushing.

Item					
No.	mm	Inch	Ø	mm2	Pkg. lbs.
32826	160	6.3	16	50	1 .42
32828	200	8.0	20	60	1 .67

Insulated Lineman's Pliers With Crimpers



With lower crimping jaw

32821 Insulated Lineman's Pliers "5-in-1" Professional Design. Insulation According to EN/IEC, ASTM, NFPA70E & CSA, up to 1000 Volt. Individually Tested. Deep cut radius conduit jaws for non-slip gripping. Extra long induction hardened precision matched cutting edges. Lower crimping jaw accepts most standard non-insulated electrical connectors. Large head with square anvil surface on each side. Made from premium C70 tool steel forgings. 64HRC cutting edges.

Item			Cutting Capacity		
No.	mm	Inch	Copper AWG	Pkg.	lbs.
32821	225	9.0	#4	1	.98

Insulated High Leverage Combination Pliers



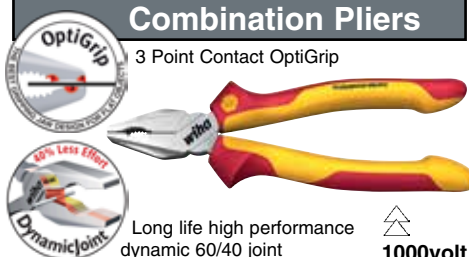
Long life high performance dynamic 60/40 joint

1000volt

32820 High Leverage Combination Pliers. Insulation According to EN/IEC, ASTM, NFPA & CSA, up to 1000 Volt. Extra long cutting edge for flat & round cables. Cutting edges additionally induction hardened to approx. 64HRC. C70 Special tool steel. Use for gripping, pulling & holding as well as cutting wires & cables ranging in hardness from soft to extremely hard.

Item			Cutting Capacity		
No.	mm	Inch	Copper AWG	Pkg.	lbs.
32820	225	9.0	#4	1	.86

Insulated Combination Pliers



Long life high performance dynamic 60/40 joint

1000volt

328 Combination Pliers. Insulation According to VDE, EN/IEC, ASTM, NFPA and CSA, up to 1000 Volt. Individually Tested. Extra long cutting edge for flat & round cables. Serrated jaw. Cutting edges additionally induction hardened to approx. 64HRC. Special C70 tool steel forgings, Chrome finish. Use for gripping and holding as well as cutting soft & hard wires & cables.

Item			Cutting Capacity		
No.	mm	Inch	Copper AWG	Pkg.	lbs.
32814	160	6.3	#10	1	.53
32816	180	7.0	#9	1	.58
32818	200	8.0	#8	1	.72

Insulated Crimping Pliers



1000volt

32841 Insulated Crimping Pliers. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E & CSA, up to 1000 Volt. Individually Tested. Semi-circular profiles for secure connection between & sleeve and conductor. Long life is achieved through additional induction hardening to 64HRC. C70 special tool steel.

Item					
No.	mm	Inch	mm2	AWG	Pkg. lbs.
32841	180	7.0	0.25-2.5	6-30	1 .57

Insulated Electrician's Diagonal Cutters



△ 1000volt

32861 Diagonal Cutters W/Stripping Holes. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E and CSA, △ up to 1000 Volt. Individually Tested. Drop-forged from special tool steel, cutters additionally induction hardened to approx. 64HRC, 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.	lbs.
32861	160	6.3	#10 & #14	1	.55

Insulated Long Nose Pliers



△ 1000volt

328 Long Nose Pliers With Cutters. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E & CSA, △ up to 1000 Volt. Individually Tested. Drop-forged from C70 special tool steel, cutters additionally induction hardened to approx. 64HRC, chrome-nickel plated, mirror-polished, ergonomic comfort grip with slip guard, serrated gripping surface.

Item No.	mm	Inch	Cutting Capacity Copper AWG	Pkg.	lbs.
32806	160	6.3	#10	1	.32
32808	200	8.0	#8	1	.42

Insulated Long Flat Nose Pliers

Two component Soft Grip handles



△ 1000volt

Insulated Diagonal Cutters



△ 1000volt

328 Diagonal Cutters. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E & CSA, △ up to 1000 Volt. Individually Tested. DIN ISO 5749 Low wear lap joint, riveted & able to withstand high levels of load. Lightweight action, clean cutting. Long term cutting is achieved through additional inductive hardening to approx. 64HRC. Special tool steel hardened & tempered. For soft & medium hard wire. 32832 & 32834 for soft, hard & piano wire.

Item No.	mm	Inch	Cutting Capacity Copper AWG	Pkg.	lbs.
32830	140	5.5	#6	1	.47
32832	160	6.3	#6	1	.49
32834	180	7.0	#6	1	.62

Insulated Bent Nose Pliers

Angled 40°



△ 1000volt

328 Bent Nose Pliers With Cutters. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E & CSA, △ up to 1000 Volt. Individually Tested. Drop-forged from C70 special tool steel, cutters additionally induction hardened to approx. 64HRC, chrome-nickel plated, mirror-polished. Ergo comfort grip with slip guard. Serrated gripping surface.

Item No.	mm	Inch	Cutting Capacity Copper AWG	Pkg.	lbs.
32804	200	8.0	#8	1	.43
32807	160	6.3	#10	1	.32

Insulated High Leverage Diagonal Cutters



△ 1000volt

New dynamic joint provides 40% easier cuts and significantly longer tool life

328 High Leverage Diagonal Cutters. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E and CSA, △ 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. 64HRC. C70 special tool steel hardened & tempered. For soft, hard & piano wire, lay-on joint, optimized power transmission.

Item No.	mm	Inch	Cutting Capacity Copper AWG	Pkg.	lbs.
32835	160	6.3	#6	1	.64
32836	180	7.0	#5	1	.67
32838	200	8.0	#4	1	.80

Round Nose Pliers



△ 1000volt

32870 Round Nose Pliers. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E and CSA, △ up to 1000 Volt. Individually Tested. Drop-forged from C70 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.	lbs.
32870	160	6.3	1	.34

Insulated NE Style Lineman's Pliers



1000volt

32831 Insulated NE Style Lineman's Pliers. Insulation According to EN/IEC 60900, ASTM F-1505, NFPA70E and CSA, up to 1000 Volt. Individually Tested. Long life edge is achieved through additional induction hardening to approx. 64HRC. Special C70 tool steel hardened & tempered. Extra long cutting edge for flat and round cables. Two component soft grip ergonomic handles.

Item	mm	Inch	Pkg.	wt.
32831	245	9.5	1	1.18

NE Style Lineman's Pliers Set

Insulated Tool meets ASTM, IEC, EN, NFPA & CSA standards

Individually Tested

Knurled striking zone on vinyl grip pliers



1000Volt

Extra long cutting edge for flat & round cables

32833 2 Piece NE Style Lineman's Pliers Set

Item No.	NE Style Lineman's Pliers
32833	9.5" Insulated 1000Volt 9.5" Vinyl Soft Grip
lbs.	2.22

Insulated BiCut SuperCut

Cutting capacity up to 3mm hardened piano wire



1000volt



- Double the power at the press of a button
- BiCut does the job of two pairs of pliers
- Up to 50% less hand strength required for cutting
- Cutting force doubled for extremely hard materials
- Easily switch between two strengths in one-handed operation

32837 Insulated BiCut SuperCut. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505, NFPA70E & CSA, up to 1000 Volt. Individually Tested.

Durable cutting is achieved through additional inductive hardening to approx. 64HRC. Drop forged of high C70 steel. For cutting various materials from soft to extremely hard, such as nails, screws, bolts, wire cables, spring wires, chains, etc.

Item	mm	Inch	Pkg.	lbs.
32837	200	8.0	1	.78

1000volt



32875 5 Piece Insulated Pliers/Cutters & Screwdrivers In Belt Pack Pouch. Pliers chrome finish for long lasting corrosion protection. Soft grip ergo designed handle body, safety slip guard. Insulated cushion grip drivers, multi-component. Blade CVM tool steel, hardened.

Item No.	Pliers/Cutters & Screwdrivers
32875	9.0" / 225mm Lineman's Pliers 8.0" / 200mm Long Nose Pliers
lbs.	Insulated Screwdrivers:
2.26	Slotted: 4.5, 6.5mm Phillips: #2

Wiha Insulated Belt Pack Pouch Sets

1000volt



32871 3 Pc. Insulated Pliers/Cutters & Multi-Bit Set In Belt Pack Pouch. Tools meet EN/IEC, ASTM, VDE, NFPA70E & CSA standards. Pliers chrome finish for long lasting corrosion protection. Soft grip ergo designed handle body, safety slip guard.

Item No.	Pliers/Cutters & Multi-Bit Set
32871	6.3" / 160mm Diagonal Cutters 8.0" / 200mm Long Nose Pliers
lbs.	Set Includes Bit Holder & The Following Bits:
1.67	Slotted: 4.5, 6.5mm Phillips: #1, 2 & Square: #1, 2

1000volt

32873 3 Piece Insulated Pliers/Cutters In Belt Pack Pouch. Pliers chrome finish for long lasting corrosion protection. Soft grip ergo designed handle body, safety slip guard.

Item No.	Pliers & Cutters
32873	6.3" / 160mm Diagonal Cutters 8.0" / 200mm Long Nose Pliers
lbs. 2.12	8.0" / 200mm Combination Pliers

1000volt



32872 5 Piece Insulated Pliers/Cutters & Screwdrivers In Belt Pack Pouch. Pliers chrome finish for long lasting corrosion protection. Soft grip ergo designed handle body, safety slip guard. Insulated cushion grip drivers, multi-component. Blade CVM tool steel, hardened.

Item No.	Pliers/Cutters & Screwdrivers
32872	6.3" / 160mm Diagonal Cutters 8.0" / 200mm Long Nose Pliers
lbs.	Insulated Screwdrivers:
1.77	Slotted: 3.0, 4.5mm Phillips: #2

Wiha Insulated Pliers & Cutters Sets

Pliers drop-forged from special tool steel, individually high frequency induction hardened, chrome & nickel plated, mirror-polished.



1000Volt

32867 10 Piece Pliers & Screwdriver

Set In Canvas Pouch

Item No.	32867	
6.3" Diagonal Cutters	lbs.	
9.0" Combo Pliers	4.06	
6.3" Long Nose Pliers		
6.3" Wire Strippers		
7.0" Crimping Pliers		
Insulated Slotted 4.5, 6.0mm		
Insulated Phillips #1, 2		
Insulated Square: #2		



1000volt

32889 8 Piece Pliers & Cutters Set.

Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E & CSA, up to 1000 volt. Individually Tested.

Item#	32889	Set Includes:	
32806	- 6.3" Long Nose Pliers	lbs.	
32808	- 8.0" Long Nose Pliers	4.53	
32814	- 6.3" Combination Pliers		
32832	- 6.3" Diagonal Cutters		
32820	- 9.0" H.Lev. Combo Pliers		
32936	- 8.0" BiCut SuperCut		
32860	- 6.3" Wire Stripping Pliers		
15000	- Electrician's Knife		



• In zipper carry case

1000volt

32891 10 Piece Pliers & Screwdriver Set.

Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E & CSA, up to 1000 volt. Individually Tested.

Item#	32891	Set Includes:	
32818	- 8.0" Combination Pliers	lbs.	
32808	- 8.0" Long Nose	5.44	
32936	- 8.0" BiCut SuperCut		
32848	- 6.3" Cable Cutters		
32860	- 6.3" Universal Wire Stripper		
Insulated Phillips #1, #2, #3			
Insulated Slotted 4.5, 6.5mm			



1000Volt

32868 10 Piece Pliers & Screwdriver

Set In Canvas Pouch

Item No.	32868	
7.0" Diagonal Cutters	lbs.	
9.0" Combo Pliers	4.24	
8.0" Long Nose Pliers		
6.3" Wire Strippers		
7.0" Crimping Pliers		
Insulated Slotted 3.0, 4.5, 6.0mm		
Insulated Phillips #1, 2		

Wiha Inomic 1000Volt Insulated Pliers

Insulation Standards:
EN/IEC 60900, ASTM F-1505-01, NFPA70E & CSA

Tools Meet 10,000 Volt Test Standards Rated to 1000 Volt ac or 1500 Volt dc



#32850



#32854

1000Volt

32850 Inomic Combo Pliers

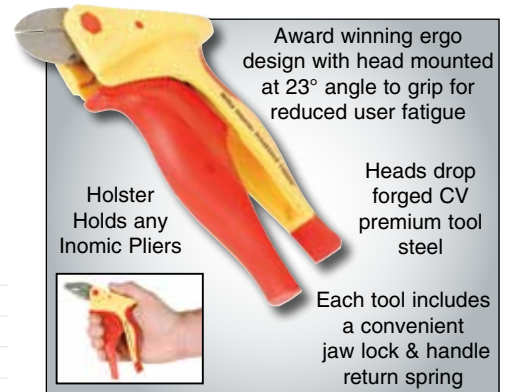
up to 1000 volt. Individually Tested.

DIN ISO 5749 Precision machined forged head. Induction hardened for longest tool life. Cross hatched flat jaw & deep cut radius jaws for secure gripping of the work piece. Cutting edges are matched for precise cutting action. Award winning ergonomic design with head mounted at 23° angle to grip for reduced user fatigue. Palm side of grip has molded soft panel for added comfort in prolonged use.

Item No.		Cutting Capacity		
	mm	Inch	Copper AWG	lbs. Pkg.
32850	180	7.0	#6	.46 1

32854 Inomic Diagonal Cutters

Item No.		Cutting Capacity		
	mm	Inch	Copper AWG	lbs. Pkg.
32854	160	6.3	#6	.41 1



Holster
Holds any
Inomic Pliers

Award winning ergo design with head mounted at 23° angle to grip for reduced user fatigue

Heads drop forged CV premium tool steel

Each tool includes a convenient jaw lock & handle return spring



91230 Inomic Canvas Holster

Item No.		Width	Height	
		Size	Size	lbs. Pkg.
91230		4.0 x	4.5	.05 1



Wiha Insulated Ratcheting Cable Cutters

Insulation: VDE, EN/IEC, ASTM, NFPA70E, CSA & OSHA Tested to 10,000 volts with 1000 volts safety rating



1000volt

11980 Insulated ACSR Ratcheting Cable Cutter Replaceable tool steel cutting blades are securely mounted for accurate cutting. Handles lock in closed position for easier storage. High leverage ratchet mechanism for best cutting performance. 13.9" OAL

Item	OAL	up to	Inch		
No.	mm	MCM	Dia.	Capacity	lbs. Pkg.
11980	353	477	1.25"	32ml	3.4 1



1000volt

119 High Voltage Double-Insulated Ratcheting Cable Cutters

High leverage ratchet cable cutter with shear type blades cuts stranded & flexible copper and aluminum cable. Not for use on steel. Features built in safety release in all cutting positions, and high-visibility comfort grip handles.

Item	OAL	up to	Inch		
No.	mm/Inch	MCM	Dia.	Cap.	lbs. Pkg.
11960	250/10.0"	500	1.25"	32ml	1.58 1
11975	280/11.0"	750	2.0"	52ml	2.02 1

Insulated Stripping Pliers



1000volt

10250 Insulated Stripping Pliers. Insulation According to EN/IEC 60900, DIN ISO 8976, ASTM F-1505 & CSA Specification. Individually Tested.

Wide long head with ridged gripping surface, shears blade and firm wire stripping stations. Wire stripping stations 0.81 / 1.0 / 1.3 / 1.6 / 2.0 / 2.59mm, AWG 20 / 18 / 16 / 14 / 12 / 10.

Item No.	mm	Inch	Ø	AWG	lbs.	Pkg.
10250	160	6.3"	0.81-2.59	20-10	.26	1

Insulated End Cutters

For cutting solid aluminum, copper & medium hard wires



1000volt

29250 End Cutters, With Insulated Handle. Insulation According to EN/IEC 60900, DIN ISO 8976, ASTM F-1505 & CSA Specification. Individually Tested. Blade alloyed tool steel. Induction hardened.

Item	OAL	OAL	Cap.		
No.	mm	Inch	Inch	lbs.	pkg.
29250	250	10.0"	7/8"	1.1	1

Insulated Pliers Wrench



1-7/8" / 49mm Jaw Capacity



1000Volt

11610 Pliers Wrench, With Insulated Handle Insulation According to EN/IEC 60900, DIN ISO 8976, ASTM F-1505 & CSA Specification, Up To 1000 Volt. Individually Tested. Chrome-vanadium steel, drop forged, oil hardened.

Item	OAL	OAL		
No.	mm	Inch	lbs.	pkg.
11610	254	10.0"	1.67	1

Protturn Insulated Electrician's Shears



1000volt

32951 Protturn Insulated Electrician's Shears Insulation meets VDE, ASTM, EN/IEC, CSA, NFPA OSHA Specifications.

Made from stainless 420 grade steel

Item				
No.	mm	Inch	Pkg.	lbs.
32951	160	6.3	1	.22

Wiha Insulated Adjustable Wrenches



1000volt

76208 Insulated 8" Adjustable Wrench Insulation According to ASTM, EN/IEC, NFPA, CSA and ISO Specification, up to 1000 Volt. Individually Tested. Etched on scale for pre-setting size. Slip guard handle for added protection.

Item	OAL	OAL	Capacity		
No.	Inch	mm	Opening	lbs.	pkg.
76208	8.0	200	1"	.7	1

1000volt

76210 Insulated 10" Adjustable Wrench

Item	OAL	OAL	Capacity		
No.	Inch	mm	Opening	lbs.	Pkg.
76210	10.0	250	1-1/4"	1.4	1

1000volt

76212 Insulated 12" Adjustable Wrench

Item	OAL	OAL	Capacity		
No.	Inch	mm	Opening	lbs.	Pkg.
76212	12.0	300	1-1/2"	1.9	1

1000volt

76215 Insulated 15" Adjustable Wrench

Item	OAL	OAL	Capacity		
No.	Inch	mm	Opening	lbs.	Pkg.
76215	15.0	380	1-11/16"	2.8	1



1000volt

76290 3 Pc. Insulated Adjustable

Wrenches Etched on scale for pre-setting size. Slip guard handle for added protection.

Item No. 76290 Includes the following:

lbs. 4.0	8.0", 10.0", 12.0" Adj. Pliers
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Insulated Industrial Pliers & Cutters

10,000 Volt tested
1000 Volt Rated

Induction hardened
jaws and cutters
to 64HRC

Industrial
brushed finish



Two component ergo
cushion grip handles



New dynamic joint provides 40% easier
cuts & significantly longer tool life

Insulated Industrial NE Style Lineman's Pliers



Knurled
Striking
Zone



1000volt

32938 Insulated Industrial NE Style Lineman's Pliers. Insulation According to EN/IEC 60900, ASTM F-1505, NFPA70E and CSA, Δ up to 1000 Volt. Individually Tested. Long life edge is achieved through additional induction hardening to approx. 64HRC. Special C70 tool steel hardened & tempered. Extra long cutting edge for flat and round cables.

Item	mm	Inch	Pkg.	wt.
32938	245	9.5	1	1.18

Insulated Lineman's Pliers With Crimpers

1000volt



Long life high performance
dynamic 60/40 joint

32917 Insulated Industrial Lineman's Pliers "5-In-1" Professional Design Insulation According to EN/IEC, ASTM, NFPA70E & CSA, Δ up to 1000 volt. Individually Tested.

Item	mm	Inch	Cutting Capacity	lbs.	Pkg.
No.			Copper AWG		
32917	225	9.0	#4	.98	1

Insulated High Leverage Diagonal Cutters

1000volt



32939 Insulated Industrial High Leverage Diagonal Cutters. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E & CSA, Δ up to 1000 volt. Individually Tested.

Item	mm	Inch	Cutting Capacity	lbs.	Pkg.
No.			Copper AWG		
32939	200	8.0	#4	.66	1

Insulated Heavy Duty Cable Cutters



1000volt

32927 Insulated Industrial Serrated Edge Cable Cutters. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E and CSA, Δ up to 1000 Volt. Individually Tested.

Item	mm	Inch	Ø	mm2	lbs.	Pkg.
No.						
32927	200	8.0	20	60	.78	1

Insulated Long Nose Pliers With Cutters

1000volt

329 Insulated Industrial Long Nose Pliers With Cutters. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E & CSA, Δ up to 1000 volt. Individually Tested.

Item	mm	Inch	Cutting Capacity	lbs.	Pkg.
No.			Copper AWG		
32926	160	6.3	#10	.36	1
32923	200	8.0	#8	.46	1

Insulated Diagonal Cutters



Long life high performance
dynamic 60/40 joint

1000volt

329 Insulated Industrial Diagonal Cutters. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E & CSA, Δ up to 1000 volt. Individually Tested. DIN ISO 5749

Item	mm	Inch	Cutting Capacity	lbs.	Pkg.
No.			Copper AWG		
32933	160	6.3	#6	.64	1
32929	200	8.0	#6	.80	1

Insulated OptiGrip Combo Pliers With Dynamic Joint



3 Point Contact
OptiGrip

1000volt



Long life high performance
dynamic 60/40 joint

32930 Insulated Industrial High Leverage Combination Pliers. Insulation According to EN/IEC 60900, ASTM F-1505-10, NFPA70E & CSA, Δ up to 1000 volt. Individually Tested. DIN ISO 5746

Item	mm	Inch	Cutting Capacity	lbs.	Pkg.
No.			Copper AWG		
32930	200	8.0	#4	.92	1

1000volt

32945 Insulated Industrial Crimping Pliers. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E and CSA, Δ up to 1000 Volt. Individually Tested.

Item	mm	Inch	mm2	AWG	lbs.	Pkg.
No.						
32945	180	7.0	0.25-2.5	6-30	.64	1

Insulated Stripping Pliers



1000volt

32947 Insulated Industrial Stripping Pliers. Insulation According to VDE 0682/part 201, DIN 7437, EN/IEC 60900, ASTM F-1505-10, NFPA70E & CSA, 1000 volt rated. Individually Tested. DIN ISO 5745

Item	mm	Inch	Stripping Capacity	Copper AWG	lbs.	Pkg.
No.	mm	Inch				
32947	160	6.3	#8 - #28		.46	1

Insulated TriCut Strippers & Cutters

1000volt



32944 Insulated Industrial TriCut Strippers & Cutters. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E and CSA, up to 1000 Volt. Individually Tested. Cuts cable, strips cable, strips wire leads. Unique 3 in 1 design provides faster combined cutting and stripping. Strips AWG sizes #10 & #14.

Item	mm	Inch	AWG	Pkg.	wt.
No.	mm	Inch			
32944	170	6.7	#6	1	.58

Insulated BiCut SuperCut

Cutting capacity up to 3mm hardened piano wire



1000volt

32936 Insulated Industrial BiCut SuperCut. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505, NFPA70E & CSA, up to 1000 Volt.

Individually Tested. For cutting various materials from soft to extremely hard, such as nails, screws, bolts, wire cables, spring wires, chains, etc.

Item	mm	Inch	Pkg.	lbs.
No.	mm	Inch		
32936	200	8.0	1	.78

Insulated BiCut SuperCut & Screwdriver Set

Tools meet ASTM, IEC, VDE, EN, NFPA & CSA standards



1000volt

32942 7 Pc. Insulated Industrial BiCut SuperCut & Screwdrivers lbs. 1.86

Item No. Insulated BiCut SuperCut:
32942 8.0"/200mm BiCut SuperCut
Ins. Drivers: Phillips: #0, #1, #2
 Slotted: 3.0, 4.5, 5.5mm

Insulated Water Pump Pliers

1000volt

Tools meet ASTM, IEC, VDE, EN, NFPA & CSA standards



32954 Insulated Industrial Water Pump Pliers 10 opening settings provides optimal adjustment to objects being gripped. Chrome-vanadium tool steel forgings, hardened and tempered.

Item	mm	Inch	Capacities	Round	Hex	lbs.	Pkg.
No.	mm	Inch					
32954	250	10.0	1 3/4	2	.90	1	

Insulated Push Button Water Pump Pliers

1000volt

Tools meet ASTM, IEC, VDE, EN, NFPA & CSA standards



32956 Insulated Industrial Push Button Water Pump Pliers Extra narrow head for working in small spaces. Rapid and simple push button setting & locking. Finger jam protection for safe operation at all settings.

Item	mm	Inch	Capacities	Round	Hex	lbs.	Pkg.
No.	mm	Inch					
32956	250	10.0	1 3/4	2"	.90	1	

Wiha Insulated Industrial Tool Sets

Tools meet ASTM, IEC, VDE, EN, NFPA & CSA standards



1000Volt

32981 3 Pc. Insulated Industrial Pliers & Cutters lbs. 2.18

Item No. Insulated Pliers & Cutters
32981 8.0" Combo Pliers, 8.0" Long Pliers, 8.0" Diagonal Cutters

1000Volt



Tools meet ASTM, IEC, VDE, EN, NFPA & CSA standards



32983 5 Pc. Insulated Industrial Diagonal Cutters & Screwdrivers lbs. 1.17

Item No. Insulated Diagonal Cutters:
32983 6.3"/160mm Diagonal Cutter
Insulated Drivers: Phillips: #1, #2
 Slotted: 3.0, 4.5mm

Tools meet ASTM, IEC, VDE, EN, NFPA & CSA standards



32984 6 Pc. Insulated Industrial Combo Pliers & Screwdrivers lbs. 2.06

Item No. Insulated Combination Pliers:
32984 8.0" Combination Pliers
 8" Long Nose Pliers
Drivers: Slotted: 3.0, 4.5mm
 Phillips: #2 • Square: #2

Wiha Insulated Industrial Tool Sets

Tools meet ASTM,
IEC, VDE, EN, NFPA
& CSA standards

 **1000volt**



In Belt
Pack
Pouch



32985 7 Pc. Insulated Industrial Pliers/Cutters & Screwdrivers

Item No. Insulated Pliers/Cutters:


32985	8.0" Combo Pliers, 6.3" Long Nose, 6.3" Diagonal Cutters
lbs.	Insulated Drivers: Phillips: #1, #2
2.30	Slotted: 3.0, 4.5mm

 **1000volt**

In Roll
Out
Pouch



32986 11 Pc. Pliers/Cutters & Screwdriver Set. Insulation According to VDE 0682/part 201, DIN EN 60900, EN/IEC 60900, ASTM F-1505-10, NFPA70E, up to 1000 volt. Individually Tested.


Item# 32986	Set Includes:	
32926 - 6.3" Long Nose Pliers	lbs.	
32933 - 6.3" Diagonal Cutters	3.62	
32930 - 8.0" Combination Pliers		
32947 - 6.3" Stripping Pliers		
Insulated Slotted: 3.0, 4.5, 5.5mm		
Insulated Phillips: #1, #2		
Insulated Square: #1, #2		


In Roll
Out
Pouch



 **1000volt**

32987 8 Pc. Pliers & Cutters Set.

Insulation According to VDE 0682/part 201, DIN EN 60900, EN/IEC, ASTM, NFPA,  up to 1000 volt. Individually Tested.


Item# 32987	Set Includes:	
32926 - 6.3" Long Nose Pliers	lbs.	
32933 - 6.3" Diagonal Cutters	5.52	
32923 - 8.0" Long Nose Pliers		
32929 - 8.0" H.D. Diagonal Cutters		
32917 - 9.0" Lineman's w/Cutters		
32947 - 6.3" Stripping Pliers		
32927 - 8.0" Cable Cutters		
32945 - 7.0" Crimpers		

 **1000volt**



In Roll
Out
Pouches

32988 22 Pc. Pliers/Cutters & SlimLine Blade Set. Insulation According to VDE 0682/part 201, DIN EN 60900, EN/IEC 60900, ASTM F-1505-10, NFPA70E, up to 1000 volt. Individually Tested.

Item# 32988	Set Includes:	
32923 - 8.0" Long Nose Pliers	lbs.	
32933 - 6.3" Diagonal Cutters	5.74	
32917 - 9.0" Lineman's w/Cutters		
32929 - 8.0" H.D. Diagonal Cutters		
32927 - 8.0" Cable Cutters		
32947 - 6.3" Stripping Pliers		
32945 - 7.0" Crimpers		

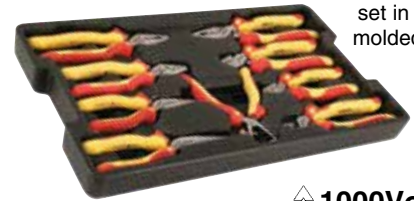
15 Pc. *SlimLine* Blade Set includes:

Insulated *SlimLine* Blade Holder

Slotted: 3.0, 4.0, 5.5, 6.5	Phillips: #1, #2
Xeno: #1, #2	Square: #1, #2

TORX®: T8, T10, T15, T20

Tool box
set in blow
molded tray




 **1000Volt**

Tools meet ASTM, IEC, VDE,
EN, NFPA & CSA standards

32999 9 Pc. Insulated Industrial Pliers & Cutters Set Insulated pliers & cutters set in a light weight tool box tray.


Item No. 9.0" Lineman's Pliers

32999	8.0" High Leverage Combo Pliers
	6.3" & 8.0" Long Nose Pliers
lbs.	8.0" Cable Cutters
6.34	6.3" & 8.0" Diagonal Cutters
	6.3" Stripping Pliers
	7.0" Crimping Pliers

 **1000Volt**

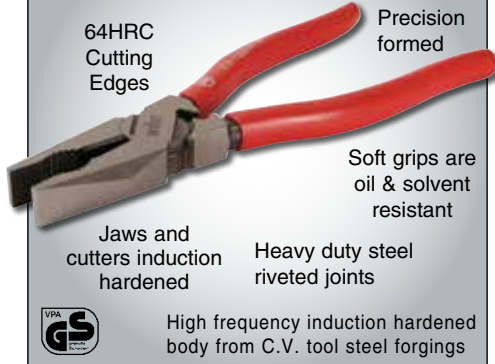


32390 11 Pc. Pliers & Driver Set. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-10, NFPA70E & CSA, up to 1000 volt. Individually Tested. In canvas tool bag

Item# 32390	Set Includes:	 lbs. 7.5
	8.0" Combination Pliers	
	6.3" & 8.0" Long Nose Pliers W/Cutters	
	6.3" Diagonal Cutters	
	8.0" High Leverage Cutters	
	Insulated Slotted: 3.0mm(1/8"), 4.5mm(3/16"), 6.5mm(1/4")	
	Insulated Phillips: #1, #2, #3	

Soft Grip Pliers & Cutters

Wiha Pliers & Cutters, professional quality at competitive prices. A wide selection covering most applications in which pliers & cutters are required.



64HRC
Cutting
Edges

Precision
formed

Soft grips are
oil & solvent
resistant

Jaws and
cutters induction
hardened

Heavy duty steel
riveted joints



High frequency induction hardened
body from C.V. tool steel forgings

Lineman's Pliers With Crimpers

5-in-1 Lineman's Pliers



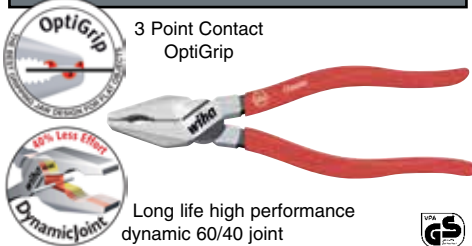
With Lower
Crimping Jaw

32616 Lineman's Pliers "5-in-1"

Professional Design Deep cut radius conduit jaws for non-slip gripping. Extra long induction hardened precision matched 64HRC cutting edges. Lower crimping jaw accepts most standard non-insulated electrical connectors. Large head with square anvil surface on each side. Premium C70 tool steel forgings.

Item No.	mm	Inch	Cutting Capacity Copper AWG	lbs.	Pkg.
32616	225	9.0	#4	.88	1

Combo Pliers With Cutters



3 Point Contact
OptiGrip

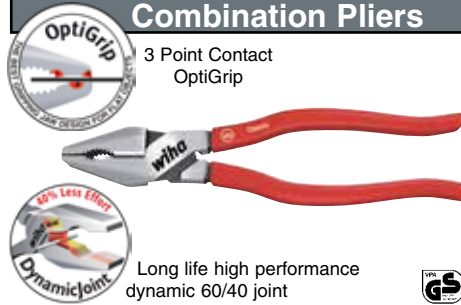
Long life high performance
dynamic 60/40 joint

326 Combination Pliers With Cutters

DIN ISO 5746 Extra long cutting edge for flat and round cables. Serrated jaws. Cutting edges additionally induction hardened to approx. 64HRC. C70 Special tool steel. For gripping and holding as well as cutting soft & hard wires and cables.

Item No.	mm	Inch	Cutting Capacity Copper AWG	lbs.	Pkg.
32603	160	6.3	#10	.41	1
32606	180	7.0	#9	.50	1
32609	200	8.0	#8	.63	1

High Leverage Combination Pliers



3 Point Contact
OptiGrip

Long life high performance
dynamic 60/40 joint

326 High Leverage Heavy Duty Combination Pliers DIN ISO 5746

Extra long cutting edge for flat and round cables. Serrated jaws. Cutting edges additionally induction hardened to approx. 64HRC. C70 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	lbs.	Pkg.
32612	200	8.0	#4	.61	1
32615	225	9.0	#4	.78	1

Soft Grip NE Style Lineman's Pliers



Knurled striking
zone on vinyl
grip pliers

32631 NE Style Lineman's Pliers

Long life edge is achieved through additional induction hardening to approx. 64HRC. Special C70 tool steel hardened & tempered. Extra long cutting edge for flat and round cables. Soft vinyl grips.

Item No.	mm	Inch	Pkg.	wt.
32631	245	9.5	1	1.18

Diagonal Cutters



Special C70 tool steel
hardened & tempered

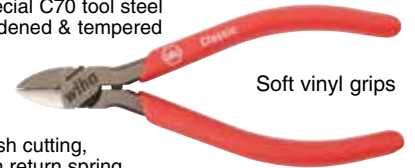
326 Diagonal Cutters DIN ISO 5749

Low wear lap joint, riveted & able to withstand high levels of load. Low force cutting action, clean cutting. Long life edge is achieved through additional induction hardening to approx. 64HRC. For soft & medium hard wire. Soft vinyl grips.

Item No.	mm	Inch	Cutting Capacity Copper AWG	lbs.	Pkg.
32638	140	5.5	#6	.33	1
32642	160	6.3	#6	.49	1
32639	180	7.0	#6	.54	1

Flush Cutting Mechanic's Diagonal Cutters

Special C70 tool steel
hardened & tempered



Soft vinyl grips

Flush cutting,
with return spring

326 Flush Cutting Mechanic's Diagonal Cutters With Return Spring DIN ISO 5749

Low wear lap joint, riveted and able to withstand high levels of load. Lightweight action, clean cutting. Long life edge is achieved through additional induction hardening to approx. 64HRC. Special C70 tool steel hardened and tempered. For flush cutting soft and semi-hard wires.

Item No.	mm	Inch	Cutting Capacity Copper AWG	lbs.	Pkg.
32613	127	5.0	#12	.16	1

Soft Grip BiCut SuperCut



Cutting capacity up to 3mm
hardened piano wire



Double the power at the press of a button BiCut does the job of two pairs of pliers Up to 50% less hand strength required for cutting Cutting force doubled for extremely hard materials Switch between 2 strengths in one-handed operation

32636 Soft Grip BiCut SuperCut

For cutting various materials from soft to extremely hard, such as nails, screws, bolts, wire cables, spring wires, chains, etc.

Item No.	mm	Inch	Pkg.	lbs.
32636	200	8.0	1	.72

Diagonal Cutters

Flush cutting,
with return spring



DIN ISO 5749

326 Flush Cutting Diagonal Cutters With Return Spring For Cutting Plastic Low wear lap joint, riveted and able to withstand high levels of load. Lightweight action, clean cutting. Long life edge is achieved through additional induction hardening to approx. 64HRC. Special C70 tool steel hardened & tempered. For flush cutting soft and semi-hard wires.

Item	↔	↔	↔	↔	↔
No.	mm	Inch	Pkg.	lbs.	
32607	127	5.0	1	.14	
32614	160	6.3	1	.36	

Long Nose Pliers With Return Spring



32617 Long Nose Pliers With Cutters

With Return Spring DIN ISO 5745 Long nose pliers. Extra long cutters for flat and round cables. Serrated Jaws. Cutting edges additionally induction hardened to approx. 64HRC. Special C70 tool steel forgings. Soft vinyl grips are oil & solvent resistant.

Item	↔	↔	↔	↔	↔
No.	mm	Inch	Copper AWG	lbs.	Pkg.
32617	160	6.3	#12	.22	1

Bent Long Nose Pliers With Cutters

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. 64HRC. Special C70 tool steel forgings. Soft vinyl grips are oil & solvent resistant.

Item	↔	↔	↔	↔	↔
No.	mm	Inch	Copper AWG	lbs.	Pkg.
32623	160	6.3	#10	.28	1
32625	200	8.0	#8	.96	1

Cable Cutters



Long life is achieved through additional induction hardening of cutting edge to 64HRC

326 Cable Cutters Light, energy-saving & clean cutting with specially ground precision cutting edges. C70 special tool steel hardened & tempered. Soft vinyl grips. For cutting of copper & aluminum cables without crushing, also suitable for stripping. Not for steel cable, wires & copper conductors with hard coatings.

Item	↔	↔	↔	↔	↔
No.	mm	Inch	Copper/Aluminum	lbs.	Pkg.
32600	160	6.3	16mm	.34	1
32602	200	7.9	20mm	.62	1

Long Nose Pliers With Cutters



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. 64HRC. Special C70 tool steel forgings. Soft vinyl grips are oil & solvent resistant.

Item	↔	↔	↔	↔	↔
No.	mm	Inch	Copper AWG	lbs.	Pkg.
32618	160	6.3	#10	.28	1
32621	200	8.0	#8	.86	1

Long Flat Nose Pliers



32630 Long Flat Nose Pliers

DIN ISO 5745 Extra long head. Serrated Jaws are induction hardened. Special C70 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.	lbs.	
32630	160	6.3	1	.26	

High Leverage Cutters



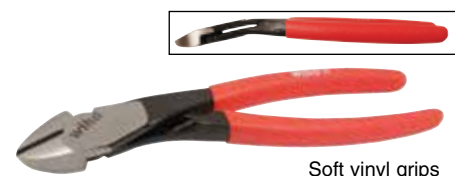
DIN ISO 5749

326 High Leverage Cutters

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 64HRC. C70 special tool steel hardened & tempered.

Item	↔	↔	↔	↔	↔
No.	mm	Inch	Copper AWG	lbs.	Pkg.
32646	160	6.3	#6	.42	1
32649	180	7.0	#5	.50	1
32652	200	8.0	#4	.63	1

High Leverage Angle Cutters



DIN ISO 5749

32620 High Leverage Angle Cutters

26° offset cutting angle. 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 64HRC. C70 special tool steel hardened & tempered.

Item	↔	↔	↔	↔	↔
No.	mm	Inch	Copper AWG	lbs.	Pkg.
32620	200	8.0	#4	.30	1

Long Round Nose Pliers



32633 Long Round Nose Pliers

DIN ISO 5745 Extra long head. Serrated Jaws are induction hardened. Special C70 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.	lbs.	
32633	160	6.3	1	.25	

Stripping Pliers



32645 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. C70 special tool steel. 64HRC cutting edges. For Stripping up to #8 AWG conductor cross-section. Soft vinyl grips.

Item No.	mm	Inch	Stripping Capacity Copper Awg#	lbs.	Pkg.
32645	160	6.3	#8 - #28	.31	1

Soft Grip Crimping Pliers



326 Crimping Pliers DIN ISO 5743

Semi-circular profiles for secure connection between end sleeve and conductor. Long life is achieved through additional induction hardening to 64HRC. C70 special tool steel hardened & tempered. Soft vinyl grips.

Item No.	mm	Inch	mm2	AWG	lbs.	Pkg.
32604	145	5.75	0.25-2.5	14-32	.29	1
32605	180	7.0	0.25-16	6-32	.57	1

Protturn Stripping Pliers



57872 Protturn Stripping Pliers

Wide long head with ridged gripping surface, shears blade and firm wire stripping stations. With opening spring and locking mechanism. Wire stripping stations 0.81 / 1.0 / 1.3 / 1.6 / 2.0 / 2.59mm, AWG 20 / 18 / 16 / 14 / 12 / 10.

#57872	mm	Inch	Ø	AWG	lbs.	Pkg.
	180	7.0	0.81-2.59	20-10	.12	1

Wiha Soft Grip 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 C70 tool steel forgings hardened and tempered. Soft vinyl grips are oil & solvent resistant.

Item No.	mm	Inch	Cutting Capacity Copper AWG	lbs.	Pkg.
32657	160	6.3	#6	.41	1
32658	180	7.0	#6	.61	1
32659	200	8.0	#6	.75	1



326 Carpenter's End Nippers

DIN ISO 9243 High cutting performance & reduced effort achieved through the precise formation of the cutting blade after assembly. Long life cutting edges achieved by additional induction hardening. Special C70 tool steel, hardened & tempered. Soft vinyl grips are oil & solvent resistant.

Item No.	mm	Inch	Pkg.	lbs.
32672	200	8.0	1	.86



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 C70 tool steel, hardened & tempered. Soft vinyl Grips are oil & solvent resistant.

Item No.	mm	Inch	Cutting Capacity Hard Wire AWG	lbs.	Pkg.
32674	220	8.75	#12	.76	1
32676	250	10.0	#12	.98	1
32678	280	11.0	#12	1.0	1
32680	300	12.0	#12	1.1	1

Auto Grip Pliers



32637 Auto Grip Pliers

Just squeeze and pliers automatically adjust to diameter. Induction hardened jaws. Heavy duty box steel joints. Made from high quality CV special tool steel. Soft vinyl grips are oil and solvent resistant.

Item No.	mm	Inch	Capacities Round Hex	lbs.
32637	250	10.0	1.5 1 9/16	.86

Pliers Wrench



32635 Soft Vinyl Grip Pliers Wrench

Smooth jaws for damage free turning on parallel surfaces. Fully adjustable jaws from 1-3/4" round/46mm Hex. Easy & quick adjustment just slide & close directly on the workpiece. Narrower profile with no button to interfere with turning clearance. Ideal for all applications; gripping, holding, pressing, bending & precise turning. Chrome-vanadium steel, hot forged, hardened and tempered.

Item No.	mm	Inch	lbs.	pkg.
32635	260	10.25	1.26	1

Pliers Wrench & Auto Grip Pliers Combo Pack



32619 2 Pc. Combo Pack Pliers Wrench & Auto Pliers Set

Drop-forged from high quality CV special tool steel, individually high frequency induction hardened. Soft vinyl grips, oil & solvent resistant.





Item# 32619	Set Includes:	lbs.
	10.0" Auto Pliers 10.25" Pliers Wrench	2.23

Standard Adjustable Pliers



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			Capacities			
No.	mm	Inch	Round	Hex	lbs.	Pkg.
32660	180	7.0	1.25	1 1/2	.35	1
32661	250	10.0	1.75	2.0	.67	1
32663	300	12.0	2.0	2 1/4	1.2	1



32670 3 Piece 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:  lbs. 2.52
Adjustable Pliers, Box Type - 7.0"
Adjustable Pliers, Box Type - 10.0"
Adjustable Pliers, Box Type - 12.0"

4 Piece Pliers & cutters Sets

In roll-up pouch



32601 4 Pc. Pliers & Cutters Set Drop-forged from C70 special tool steel, individually high frequency induction hardened. Precision formed. Soft vinyl grips, oil & solvent resistant.





Item# 32601 Set Includes:	 lbs. 3.2
8.0" Combination Pliers	10.0" Water Pump Pliers
6.3" Long Nose Pliers	6.3" Diagonal Cutters

Rapid Adjustable - Push Button Pliers




- Fast push button jaw release
- Finger jam protection in all settings

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	 		Capacities			
No.	mm	Inch	Round	Hex	lbs.	Pkg.
32664	180	7.0	1.25	1 1/2	.35	1
32665	250	10.0	1.75	2.0	.80	1
32667	300	12.0	2.0	2 1/4	1.2	1




32669 3 Piece Push Button Set

Item# 32669 Set Includes:  lbs. 2.5
Push Button Adj. Water Pump Pliers - 7.0"
Push Button Adj. Water Pump Pliers - 10.0"
Push Button Adj. Water Pump Pliers - 12.0"



32647 4 Pc. Pliers & Cutters Set Drop-forged from C70 special tool steel, individually high frequency induction hardened. Precision formed. Soft vinyl grips, oil & solvent resistant.

Item# 32647 Set Includes:	 lbs. 3.2
8.0" Combination Pliers	10.0" Water Pump Pliers
8.0" Long Nose Pliers	6.3" Diagonal Cutters

Pliers/Cutters & Drivers Set




32641 5 Piece Pliers/Cutters & Cushion Grip Screwdriver Set Drop-forged from special tool steel, individually high frequency induction hardened. Precision formed. Soft vinyl grips, oil & solvent resistant. Screwdriver blades CVM tool steel, hardened, hard chromed. SoftFinish cushion grip drivers.

Item No.	Set Includes:	lbs.
32641	8.0" Long Nose Pliers 6.3" Diagonal Cutters Screwdrivers: Phillips: #2 Slotted: 4.5, 5.5mm	1.4




32651 2 Piece Soft Grip Pliers & Cutters Set Cutters additionally induction hardened. Anti-slip soft dual material handles for safe gripping, ergo shape for maximum user comfort.

Item# 32651 Set Includes:	 lbs.
9.5" NE Style Lineman's Pliers	1.92
8.0" BiCut SuperCut Pliers	



32675 2 Piece Soft Grip Pliers & Cutters Set Maximum comfort in daily use, smooth operation and optimum force transmission without uncomfortable pressure points. Cutters additionally induction hardened. Anti-slip soft dual material handles for safe gripping, ergo shape for maximum user comfort. In Pouch

Item# 32675 Set Includes:	 lbs.
9.5" NE Style Lineman's Pliers	1.92
8.0" High Leverage Cutters	

Wiha Pliers & Cutters Sets



32648 2 Piece 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: lbs. .78
32621 - Long Nose Pliers With Cutters - 8.0"
32642 - Diagonal Cutters - 6.3"



32698 3 Piece 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: lbs. 1.4
32606 - Combination Pliers 32642 - Diagonal Cutters
32618 - Long Nose Pliers



With Lower Crimping Jaw

32640 2 Piece Soft Grip Pliers & Cutters Set Maximum comfort in daily use, smooth operation and optimum force transmission without uncomfortable pressure points. Cutters additionally induction hardened.

Item# 32640 Set Includes: lbs.
32616 Lineman's Pliers - 9.0" 1.60
32636 BiCut SuperCut - 8.0"

Soft Grip Pliers & Cutters In Tool Box Tray

Tool box set in blow molded tray



Soft Grip BiCut SuperCut & Screwdriver Set



32644 7 Pc. Soft Grip BiCut SuperCut & Screwdriver Set lbs. 1.78

Item No. BiCut SuperCut:
32644 8.0"/200mm BiCut SuperCut
Screwdrivers: Phillips: #0, #1, #2
Slotted: 3.0, 4.0, 6.5mm

Combo Pliers & Bit Set

BiCut SuperCut & Ultra Driver Tradesman



77786 15 Pc. Ultra Driver & Pliers Set With BiCut SuperCut & Ultra Driver Bit Set

Item No. 77786 lbs. 1.17
8.0" Soft Grip Vinyl BiCut SuperCut
For cutting various materials from soft to extremely hard. Double the power at the press of a button.

Ultra Driver Double End Bits:

Slotted: 3.0+4.5, 5.5+6.5mm
Phillips: #1+2, #0+3
Pozidriv®: #1+2
Square: #1+2, #0+3
Torx®: T10+T15, T20+T25
Hex Inch: 1/8+9/64, 5/32+3/16"
Hex MM: 3.0+4.0, 5.0+6.0mm

32679 9 Piece Pliers & Cutters Set In Tool Box Tray Pliers & cutters set in a light weight tool box tray.

Item No.		
32679	9.0" Lineman's Pliers	8.0" Combo Pliers
	6.3" Long Nose Pliers	8.0" Cable Cutters
	8.0" Long Nose Pliers	6.3" Stripping Pliers
lbs.	6.3" Diagonal Cutters	7.0" Crimping Pliers
6.34	8.0" Diagonal Cutters	

Wiha Soft Grip Belt Pack Pouch Sets

Durable Canvas Belt Pack Pouch



32653 3 Pc. Pliers/Cutters In Belt Pack Pouch Pliers precision formed. Jaws & cutters induction hardened. Soft vinyl grips are oil & solvent resistant.

Item No.	Pliers & Cutters
32653	8.0"/200mm High Leverage Cutters
	8.0"/200mm Combo Pliers
	8.0"/200mm Long Nose Pliers
	lbs. 2.02

Durable Canvas Belt Pack Pouch



32655 5 Pc. Pliers/Cutters & Screwdrivers In Belt Pack Pouch Pliers precision formed.

Jaws & cutters induction hardened. Soft vinyl grips are oil & solvent resistant. Screwdriver blades CVM tool steel, hardened, hard chromed. SoftFinish cushion grip drivers.

Item No.	Pliers & Cutters	lbs.
32655	6.3"/160mm Diagonal Cutters	1.62
	8.0"/200mm Long Nose Pliers	
	Cushion Grip Screwdrivers:	
	Slotted: 3.0, 4.5mm Phillips: 2	

Pliers & Cutters Pouch Set

In canvas pouch



Pliers precision formed



32608 8 Pc. Pliers/Cutters Jaws & cutters induction hardened. Long life edge is achieved through additional induction hardening to approx. 60 HRC.

Item No. Set Includes:
32608 6.3"/160mm Combination Pliers
 6.3"/160mm & 8.0"/200mm Long Nose Pliers
lbs. 6.3" / 160mm Diagonal Cutters
4.42 6.3" / 160mm Long Flat Nose Pliers
6.3" / 160mm Long Round Nose Pliers
8.0" / 200mm High Leverage Cutters
9.0" / 225mm High Leverage Combo 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 No.	mm	Inch	Inch	mm	Inch/mm	lbs.	Pkg.
32681	139	5.5	5/16-1/2	8-13	.035/.9	.27	1
32682	140	5.5	1/2-1	12-25	.050/1.3	.27	1
32683	180	7.0	3/4-2 3/8	19-60	.070/1.5	.42	1
32684	225	8.9	1 1/2-4	40-100	.090/2.3	.63	1
32654	310	12.2	3.5-5.5	85-140	.126/3.2	1.1	1

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 No.	mm	Inch	Inch	mm	Inch/mm	lbs.	Pkg.
32685	139	5.5	5/16-1/2	8-13	.035/.9	.27	1
32686	140	5.5	1/2-1	12-25	.050/1.3	.27	1
32687	180	7.0	3/4-2 3/8	19-60	.070/1.5	.42	1
32688	225	8.9	1 1/2-4	40-100	.090/2.3	.62	1
32656	310	12.2	3.5-5.5	85-140	.126/3.2	1.1	1

Forged Retaining Ring Pliers



32693 8 Pc. Straight Retaining Ring Pliers Set

Straight tips. For inserting & removing internal and external retaining rings.

Item# 32693 Set Includes:  lbs. 3.65

Internal-Shape C	External-Shape A
32681 8-13mm/tip .035	32689 3-10mm/tip .035
32682 12-25mm/tip .050	32690 10-25mm/tip .050
32683 19-60mm/tip .070	32691 19-60mm/tip .070
32684 40-100mm/tip .090	32692 40-100mm/tip .090

Retaining Ring Pliers - External

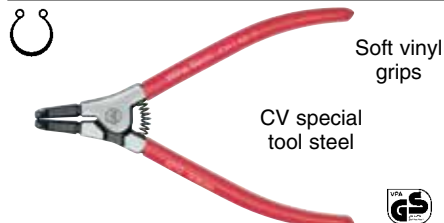


326 Straight External Retaining Ring Pliers

DIN ISO 5254 Shape A, straight tips. Die forged cylindrical precision formed. For fitting & removing external retaining rings.

Item No.	mm	Inch	Inch	mm	Inch/mm	lbs.	Pkg.
32689	139	5.5	1/8-3/8	3-10	.035/.9	.28	1
32690	140	5.5	3/8-1	10-25	.050/1.3	.28	1
32691	180	7.0	3/4-2 3/8	19-60	.070/1.5	.45	1
32692	225	8.9	1 1/2-4	40-100	.090/2.3	.62	1
32662	310	12.2	3.5-5.5	85-140	.126/3.2	1.1	1

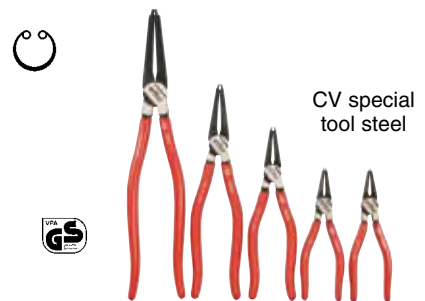
90° Angle Retaining Ring Pliers - External



326 90° Angled External Retaining Ring Pliers


DIN ISO 5254 Shape B, 90° angled tips. Die forged cylindrical precision formed. For fitting & removing external retaining rings.

Item No.	mm	Inch	Inch	mm	Inch/mm	lbs.	Pkg.
32694	139	5.5	1/8-3/8	3-10	.035/.9	.28	1
32695	140	5.5	3/8-1	10-25	.050/1.3	.28	1
32696	180	7.0	3/4-2 3/8	19-60	.070/1.5	.44	1
32697	225	8.9	1 1/2-4	40-100	.090/2.3	.63	1
32666	310	12.2	3.5-5.5	85-140	.126/3.2	1.2	1

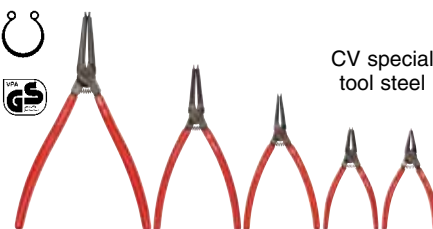


32626 5 Piece Straight Internal Ring Pliers Set

Shape C, straight tips. Die forged cylindrical precision formed. For inserting & removing internal retaining rings.


Item# 32626 Set Includes:  lbs. 1.60

32681 8-13mm / tip .035	32684 40-100mm / tip .090
32682 12-25mm / tip .050	32654 85-140mm / tip .126
32683 19-60mm / tip .070	



32628 5 Piece 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:  lbs. 1.52

32689 3-10mm / tip .035	32692 40-100mm / tip .090
32690 10-25mm / tip .050	32662 85-140mm / tip .126
32691 19-60mm / tip .070	



32629 5 Piece 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:  lbs. 1.52

32694 3-10mm / tip .035	32697 40-100mm / tip .090
32695 10-25mm / tip .050	32666 85-140mm / tip .126
32696 19-60mm / tip .070	



32627 5 Piece 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:  lbs. 1.56

32685 8-13mm / tip .035	32688 40-100mm / tip .090
32686 12-25mm / tip .050	32656 85-140mm / tip .126
32687 19-60mm / tip .070	

Wiha MagicTip Safety Ring Pliers

"MagicTips"



High performance precision notched tips for maximum stability & secure holding (Safety notched on .070, .090 & .126)

Hardened MagicTips are notched to hold rings securely on .070, .090 & .126 sizes



Safety Notched

Tips made of premium quality hardened CVM tool steel, HRC 64

- Faster & Easier Application
- Fewer Lost Rings
- Safer To Use
- Saves Time & Money

No Dropped Rings!

Heavy duty forged pliers with soft vinyl grips

Patents Pending

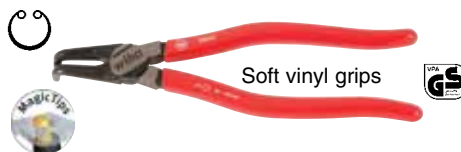
MagicTip Safety Ring Pliers - Internal



346 MagicTip Straight Internal Safety Ring Pliers DIN ISO 5256 Shape C, straight tips. Precision machined tips of CV special tool steel. For inserting & removing internal retaining rings.

Item No.	mm	Inch	Inch	mm	Inch/mm	lbs.	Pkg.
34610	180	7.1	3/4-2 3/8	19-60	.070/1.5	.34	1
34611	220	8.7	1 1/2-4	40-100	.090/2.3	.54	1
34612	305	12.0	3.5-5.5	85-140	.126/3.2	.90	1

MagicTip 90° Angle Safety Ring Pliers - Internal



346 MagicTip 90° Angle Internal Safety Ring Pliers DIN ISO 5254 Shape D, 90° angled tips. Precision machined tips of Chrome-vanadium Special tool steel. For inserting & removing internal retaining rings.

Item No.	mm	Inch	Inch	mm	Inch/mm	lbs.	Pkg.
34615	180	7.1	3/4-2 3/8	19-60	.070/1.5	.34	1
34616	220	8.7	1 1/2-4	40-100	.090/2.3	.54	1
34617	305	12.0	3.5-5.5	85-140	.126/3.2	.94	1

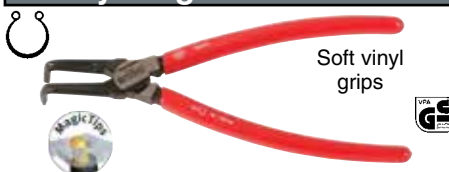
MagicTip Safety Ring Pliers- External



346 MagicTip Straight External Safety Ring Pliers DIN ISO 5254 Shape A, straight tips. Precision machined tips of Chrome-vanadium special tool steel. For fitting & removing external retaining rings.

Item No.	mm	Inch	Inch	mm	Inch/mm	lbs.	Pkg.
34620	185	7.3	3/4-2 3/8	19-60	.070/1.5	.34	1
34621	240	9.5	1 1/2-4	40-100	.090/2.3	.57	1
34622	300	11.8	3.5-5.5	85-140	.126/3.2	1.0	1

MagicTip 90° Angle Safety Ring Pliers - External



346 MagicTip 90° Angled External Safety Ring Pliers DIN ISO 5254 Shape B, 90° angled tips. Precision machined tips of Chrome-vanadium special tool steel. For fitting & removing external retaining rings.

Item No.	mm	Inch	Inch	mm	Inch/mm	lbs.	Pkg.
34625	185	7.3	3/4-2 3/8	19-60	.070/1.5	.36	1
34626	240	9.5	1 1/2-4	40-100	.090/2.3	.57	1
34627	300	11.8	3.5-5.5	85-140	.126/3.2	1.1	1



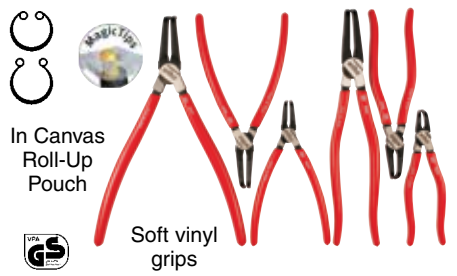
34699 12 Pc. Straight And 90° Internal & External Ring Pliers Set Precision machined tips of CV special tool steel. For inserting & removing retaining rings.

Item#	Set Includes:	lbs.
34610	19-60mm / tip .070	8.52
34611	40-100mm / tip .090	
34612	85-140mm / tip .126	
34615	19-60mm / tip .070	
34616	40-100mm / tip .090	
34617	85-140mm / tip .126	
34620	19-60mm / tip .070	
34621	40-100mm / tip .090	
34622	85-140mm / tip .126	
34625	19-60mm / tip .070	
34626	40-100mm / tip .090	
34627	85-140mm / tip .126	



34697 6 Pc. Straight Internal & External Ring Pliers Set Precision machined tips of Chrome-vanadium special tool steel. For inserting & removing retaining rings.

Item#	Set Includes:	lbs.
34610	19-60mm / tip .070	4.04
34611	40-100mm / tip .090	
34612	85-140mm / tip .126	
34620	19-60mm / tip .070	
34621	40-100mm / tip .090	
34622	85-140mm / tip .126	



34698 6 Pc. 90° Angle Internal & External Ring Pliers Set Precision machined tips of CV special tool steel. For inserting & removing retaining rings. Soft vinyl grips

Item#	Set Includes:	lbs.
34610	19-60mm / tip .070	4.46
34611	40-100mm / tip .090	
34612	85-140mm / tip .126	
34620	19-60mm / tip .070	
34621	40-100mm / tip .090	
34622	85-140mm / tip .126	

Wiha Pipe Wrenches Narrow Style

All Steel Narrow Profile Pipe Wrenches

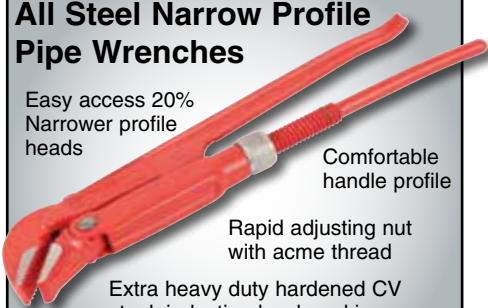
Easy access 20%
Narrower profile
heads

Comfortable
handle profile

Rapid adjusting nut
with acme thread

Extra heavy duty hardened CV
steel, induction hardened jaws

Safe & secure grip with back raked serrated jaws



32995 3 Piece 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:	lbs.
32970	- 12.60" S-Jaws	32978 - 12.20" 90° Jaws	5.60
32974	- 12.36" 45° Jaws		



32996 3 Piece 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:	lbs.
32978	- 12.20" Narrow Style 90°		10.80
32979	- 16.54" Narrow Style 90°		
32980	- 22.05" Narrow Style 90°		

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 CV steel, induction hardened jaws. Safe & secure grip on pipes & hex nuts.

Item No.	Inch OAL	Max. grip pipe dia.	maximum jaw opening	lbs.	Pkg.
32970	12.60	1	40mm(1.5")	2.5	1
32971	16.38	1.5	55mm(2.1")	2.5	1
32972	21.06	2	67mm(2.6")	3.9	1

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 CV steel, induction hardened jaws. Safe & secure grip on pipes, flat work-pieces & nuts.

Item No.	Inch OAL	Max. grip pipe dia.	maximum jaw opening	lbs.	Pkg.
32974	12.36	1	40mm(1.5")	1.8	1
32975	16.77	1.5	55mm(2.1")	2.1	1
32976	22.44	2	67mm(2.6")	6.3	1

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 CV steel, induction hardened jaws. Safe and secure grip on pipes, flat work-pieces & nuts.

Item No.	Inch OAL	Max. grip pipe dia.	maximum jaw opening	lbs.	Pkg.
32978	12.20	1	40mm(1.5")	2.2	1
32979	16.54	1.5	55mm(2.1")	3.2	1
32980	22.05	2	67mm(2.6")	6.0	1

Wiha Ratchet Crimpers

Ratchet End Sleeve Crimper



Factory set
auto release
at end of
crimp cycle



5 die nests side
entry crimp

43612 Ratchet End Sleeve Crimper

Crimps Insulated & non-insulated end sleeves. 6 crimp positions range AWG 26-18, 18-16, 14, 12, 10, 8. Soft grip non-slip handles.

Item No.	Inch Length	AWG Range	lbs.	Pkg.
43612	220mm/8.6"	26-8	1.18	1

Ratchet Crimper For Standard Connectors



Crimp
Profile

Factory set auto release
at end of crimp cycle



Soft grip non-slip

43618 Ratchet Crimper For Standard Connectors

Crimps Insulated & non-insulated connectors. 3 crimp positions range AWG 20-18 red, 16-14 blue, 12-10 yellow.

Item No.	Inch Length	AWG Range	lbs.	Pkg.
43618	220mm/8.6"	20-10	1.06	1

Ratchet Crimper Push On Terminals



Crimp Profile
"F"/"B"

Factory set auto
release at end of
crimp cycle



Soft grip non-slip

43624 Ratchet Crimper Push On Terminals

Crimps Insulated & non-insulated terminals. 4 crimp positions range AWG 24-20, 20-18, 16-14, 12-10. Soft grip non-slip handles.

Item No.	Inch Length	AWG Range	lbs.	Pkg.
43624	220mm/8.6"	24-10	1.06	1

Ratchet Crimper For Eye Terminals



Self
adjusting
side entry
crimp

Factory set auto
release at end of
crimp cycle



Soft grip non-slip

43643 Ratchet Crimper For Eye Terminals

Crimps non-insulated terminals. 4 crimp positions range AWG 26-22, 20-18, 12-10, 8-6.

Item No.	Inch Length	AWG Range	lbs.	Pkg.
43643	220mm/8.6"	26-6	1.02	1

Wiha Industrial SoftGrip Pliers & Cutters

Made by Wiha

Maximum comfort in daily use, smooth operation & optimum force transmission without uncomfortable pressure points. Natural brushed finish.

**40/60
Dynamic
Joint**



New dynamic joint provides 40% easier cuts & significantly longer tool life

Induction hardened cutters



Slip guards molded into grip

Anti-slip soft dual material handles for safe gripping

Ergonomic shape for maximum user comfort

Two component SoftGrip ergo handle



Industrial SoftGrip Combination Pliers

3 Point Contact OptiGrip



Long life high performance dynamic 60/40 joint



309 Industrial OptiGrip Combo Pliers

Extra long cutting edge for flat & round cables. Serrated jaws. Cutting edges additionally induction hardened to approx. 64HRC. Special C70 tool steel. For gripping and holding as well as cutting soft & hard wires & cables.

Item No.	mm	Inch	Cutting Cap. AWG	lbs.	Pkg.
30901	160	6.3	#10	.52	1
30903	180	7.0	#9	.67	1
30905	200	8.0	#8	.83	1

Industrial SoftGrip Linemans Crimpers



30912 Industrial Linemans Crimpers

DIN ISO 5746 Extra large head & extra long cutting edges for flat and round cables. Cutting edges additionally induction hardened to approx. 64HRC. Special C70 tool steel. For gripping & holding as well as cutting wires & cables ranging in hardness from soft to extremely hard. Two component SoftGrip ergo handles.

Item No.	mm	Inch	Cutting Cap. Copper AWG	lbs.	Pkg.
30912	225	9.0	#4	1.1	1

Industrial SoftGrip Cable Cutters



309 Industrial Cable Cutters DIN ISO 5749

Energy saving & clean cutting cable cutters with specially ground precision cutting edges. Long life cutting edges are achieved through additional induction hardening to approx. 64HRC. C70 special CV tool steel.

Item No.	mm	Inch	Cutting Capacity Copper/Aluminum	lbs.	Pkg.
30926	160	6.3	16mm	.56	1
30928	200	8.0	20mm	.87	1

Industrial SoftGrip Diagonal Cutters



309 Industrial Diagonal Cutters DIN ISO 5749

Low wear lap joint, riveted & able to withstand high levels of load. Low force action, clean cutting. Long life cutting edge is achieved with additional induction hardening to approx. 64HRC. Special C70 tool steel forgings hardened & tempered. For soft & medium hard wire.

Item No.	mm	Inch	Cutting Capacity Copper AWG	lbs.	Pkg.
30923	140	5.5	#6	.45	1
30925	160	6.3	#6	.57	1
30927	180	7.0	#6	.69	1

Industrial SoftGrip Heavy Duty Combo Pliers

3 Point Contact OptiGrip



Long life high performance dynamic 60/40 joint



309 Industrial Heavy Duty Combo Pliers

Larger Head & extra long cutting edges for flat & round cables. Serrated jaws. Cutting edges additionally induction hardened to approx. 64HRC. Special C70 tool steel. For gripping & holding as well as cutting wires & cables ranging in hardness from soft to extremely hard.

Item No.	mm	Inch	Cutting Cap. Copper AWG	lbs.	Pkg.
30907	200	8.0	#7	.81	1
30909	225	9.0	#6	1.0	1

Industrial SoftGrip BiCut SuperCut

Cutting capacity up to 3mm hardened piano wire



Double the power at the press of a button BiCut does the job of two pairs of pliers Up to 50% less hand strength required for cutting Cutting force doubled for extremely hard materials Switch between 2 strengths in one-handed operation

30936 Industrial SoftGrip BiCut SuperCut

For cutting various materials from soft to extremely hard, such as nails, screws, bolts, wire cables, spring wires, chains, etc.

Item No.	mm	Inch	Pkg.	lbs.
30936	200	8.0	1	.78

Industrial SoftGrip High Leverage Diagonal Cutters



309 Industrial 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. 64HRC. C70 tool steel hardened and tempered.

Item No.	mm	Inch	Cutting Capacity Copper AWG	lbs.	Pkg.
30929	160	6.3	#6	.57	1
30931	180	7.0	#5	.68	1
30933	200	8.0	#4	.89	1

Industrial SoftGrip NE Style Lineman's Pliers



Knurled
Striking
Zone



30940 Industrial NE Style Lineman's Pliers Long life edge is achieved through additional induction hardening to approx. 64HRC. Special C70 tool steel hardened & tempered. Extra long cutting edge for flat and round cables. Two component SoftGrip handle.

Item	↔	↔	↔	↔
No.	mm	Inch	Pkg.	wt.
30940	245	9.5	1	1.18

Industrial SoftGrip Long Nose Pliers



309 Industrial 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. 64HRC. C70 Special tool steel. Two component SoftGrip handle.

Item	↔	↔	Cutting Cap.	↔	↔
No.	mm	Inch	AWG	lbs.	Pkg.
30911	160	6.3	#10	.41	1
30913	200	8.0	#8	.56	1

Industrial SoftGrip Bent Long Nose Pliers

Angled approx. 40°



309 Industrial Bent Nose Pliers With Cutters DIN ISO 5745 Long nose pliers angled approx. 40°. Extra long cutting edge for flat & round wires. Gripping surfaces serrated in parts. Cutting edges additionally induction hardened to approx. 64HRC. C70 Special tool steel. Two component SoftGrip handle.

Item	↔	↔	Cutting Capacity	↔	↔
No.	mm	Inch	Copper AWG	lbs.	Pkg.
30915	160	6.3	#10	.42	1
30917	200	8.0	#8	.57	1

Industrial SoftGrip Flat Nose Pliers



30919 Industrial Long Flat Nose Pliers DIN ISO 5745 Extra long head. Gripping surfaces serrated and induction hardened. C70 Special tool steel. Two component SoftGrip handle. Gripping and right-angled bending of wires and sheet metal parts.

Item	↔	↔	↔	↔
No.	mm	Inch	Pkg.	lbs.
30919	160	6.3	1	.43

Industrial SoftGrip Long Round Nose Pliers



30921 Industrial Long Round Nose Pliers DIN ISO 5745 Extra long head. Gripping surfaces serrated and induction hardened. C70 Special tool steel. Two component SoftGrip handle. Gripping and bending of wires and sheet metal parts.

Item	↔	↔	↔	↔
No.	mm	Inch	Pkg.	lbs.
30921	160	6.3	1	.39

Industrial SoftGrip Heavy Duty End Nippers



30939 Industrial Heavy Duty End Cutting Nippers Induction hardened cutting edges. Special tool steel. Gripping and right-angled bending of wires and sheet metal parts. Two component SoftGrip handle.

Item	↔	↔	↔	↔
No.	mm	Inch	Pkg.	lbs.
30939	200	8.0	1	.74

Industrial SoftGrip Stripping Pliers



For stripping
up to #8 AWG

30947 Industrial Stripping Pliers DIN ISO 5743 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 C70 tool steel edges. Stripping Diameter: .019" to .393".

Item	↔	↔	Stripping Capacity	↔	↔
No.	mm	Inch	Copper AWG	lbs.	Pkg.
30947	160	6.3	#8 - #28	.48	1

Stripping Pliers



56871 Stripping Pliers Wide long head with ridged gripping surface, shears blade and firm wire stripping stations. With opening spring and locking mechanism. Wire stripping stations 0.81 / 1.0 / 1.3 / 1.6 / 2.0 / 2.59mm, AWG 20 / 18 / 16 / 14 / 12 / 10.

Item No.	mm	Inch	Ø	AWG	lbs.	Pkg.
56871	180	7.0	0.81-2.59	20-10	.15	5

Industrial BiCut SuperCut & Screwdriver Set



30942 7 Pc. Industrial BiCut SuperCut & Screwdriver Set lbs. 1.86

Item No. BiCut SuperCut:

30942 8.0"/200mm BiCut SuperCut

Screwdrivers: Phillips: #0, #1, #2
Slotted: 3.0, 4.0, 6.5mm

Industrial SoftGrip Standard Adjustable Pliers

With box joint



30937 Industrial 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. 64HRC. Chrome-vanadium tool steel forgings, hardened and tempered. Two component SoftGrip ergonomic handle. Black finish.

Item No.	mm	Inch	Capacities Round	Hex	lbs.	Pkg.
30937	250	10.0	1 3/4"	2"	.94	1

Industrial SoftGrip Push Button Adj. Pliers

With box joint



309 Industrial 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. 64HRC. Finger jam protection for safe operation at all settings. CVM tool steel forgings, hardened and tempered.

Item No.	mm	Inch	Capacities Round	Hex	lbs.	Pkg.
30943	250	10.0	1 3/4"	2"	.95	1
30944	300	12.0	2 1/2"	2 9/16"	1.5	1

Industrial SoftGrip Pliers & Cutters 2 Piece Set



30941 2 Piece Industrial SoftGrip Pliers & Cutters Set

Maximum comfort in daily use, smooth operation and optimum force transmission without uncomfortable pressure points. Cutters additionally induction hardened. Anti-slip soft dual material handles for safe gripping, ergonomic shape for maximum user comfort.

Item#	Set Includes:	lbs.
30912	Lineman's Pliers - 9.0"	1.88
30936	BiCut SuperCut - 8.0"	

Industrial SoftGrip Pliers & Cutters Sets



30993 3 Piece Industrial SoftGrip Pliers & Cutters Set

Maximum comfort in daily use, smooth operation and optimum force transmission without uncomfortable pressure points. Cutters additionally induction hardened. Anti-slip soft dual material handles for safe gripping, ergonomic shape for maximum user comfort.

Item#	Set Includes:	lbs.
30905	Combination Pliers - 8.0"	1.76
30925	Diagonal Cutters - 6.3"	
30911	Long Nose Pliers - 6.3"	



30998 8 Pc. Industrial SoftGrip Pliers & Cutters Set

Maximum comfort in daily use, smooth operation & optimum force transmission without uncomfortable pressure points. Cutters additionally induction hardened. Anti-slip soft dual material handles for safe gripping, ergonomic shape for maximum user comfort.

Item#	Set Includes:	lbs.
6.3"	Combination Pliers	4.91
9.0"	Heavy Duty Combination Pliers	
6.3"	Long Nose Pliers	
8.0"	Long Nose Pliers	
5.5"	Diagonal Cutters	
8.0"	High Leverage Diagonal Cutters	
10.0"	Adjustable Pliers	
20-10 AWG	Stripping Pliers	



30990 4 Pc. Industrial SoftGrip Pliers & Cutters Set

Maximum comfort in daily use, smooth operation & optimum force transmission without uncomfortable pressure points. Cutters additionally induction hardened. Anti-slip soft dual material handles for safe gripping, ergonomic shape for maximum user comfort.

Item#	Set Includes:	lbs.
9.0"	Heavy Duty Combination Pliers	2.81
8.0"	Long Nose Pliers	
8.0"	High Leverage Diagonal Cutters	
20-10 AWG	Stripping Pliers	



30991 18 Pc. Industrial SoftGrip Pliers/ Cutters, Screwdrivers & Wrenches Set

Maximum comfort in daily use, smooth operation & optimum force transmission without uncomfortable pressure points. Cutters additionally induction hardened. Anti-slip soft dual material handles for safe gripping, ergonomic shape for maximum user comfort.

Item#	Set Includes:	lbs.
8.0"	Combination Pliers	6.76
6.3"	Long Nose Pliers	
6.3"	Diagonal Cutters	
10.0"	Adjustable Pliers	
Slotted: 5/32, 1/4"	Phillips: 1, 2	
Torx: T15, T20, T25	Square: 1, 2	
Wrenches: 1/4"x5/16", 3/8"x7/16", 1/2"x9/16", 5/8"x11/16", 3/4"x7/8"		

Soft Grip Electrician's shears



32611 SoftGrip Electrician's And Craftsman Shears

High alloy carbon steel, hardened, burnished surface. Sturdy model, straight, very robust, micro-toothed cutting.

Item No.	mm	Inch	Pkg.	lbs.
32611	145	5.75	1	.05

Wiha Precision Electronic Pliers & Cutters

The Comfortable Precision Pliers & Cutters

Electronics pliers with cutting edges are designed especially for cutting soft to medium hard wires.

Light weight design for maximum user comfort in production work

C70 tool steel HR60 hardness



Lay-on, riveted precision joint



Precision ground cutting edges for smooth cuts

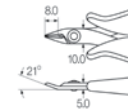
Glare free black finish

Velvet soft ergonomically designed multi component handle

Electronic Diagonal Cutters



Full Flush



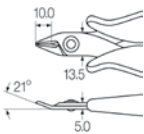
Wire Holding Spring

56813 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.

Item No.	mm	Inch	Cut Capacity	lbs.	Pkg.
56813	128	5.0	1.0mm/16AWG	.19	1

Electronic Diagonal Cutters



Full Flush

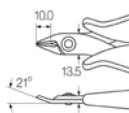


56818	mm	Inch	Cut Capacity	lbs.	Pkg.
56818	138	5.5	1.3mm/16AWG	.22	1

Electronic Diagonal Cutters



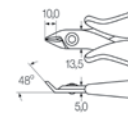
Full Flush



Wire Holding Spring

56825	mm	Inch	Cut Capacity	lbs.	Pkg.
56825	138	5.5	1.3mm/16AWG	.23	1

Electronic Oblique 48° Cutter

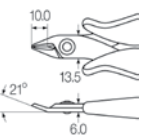


Full Flush



56833	mm	Inch	Cut Capacity	lbs.	Pkg.
56833	138	5.5	1.3mm/16AWG	.22	1

Electronic Diagonal Cutters



Semi Flush

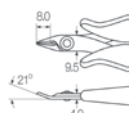


56815	mm	Inch	Cut Capacity	Hard Wire	Pkg.
56815	138	5.5	2.0mm/16AWG	0.8	1

Electronic Diagonal Cutters

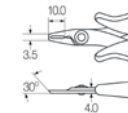


Full Flush



56812	mm	Inch	Cut Capacity	Pkg.
56812	118	4.5	0.8mm/16AWG	1

Narrow Front Cutter/Long Nose Pliers

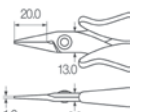


Full Flush



56830	mm	Inch	Cut Capacity	lbs.	Pkg.
56830	118	4.5	0.6mm/16AWG	.19	1

Electronic Pointed Pliers

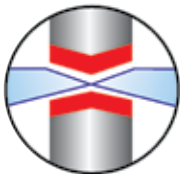


56801	mm	Inch	Pkg.	lbs.
56801	138	5.5	1	.23

Wiha ESD Safe Pliers & Cutters



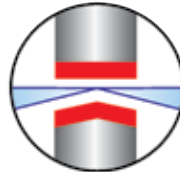
Beveled Cutter



Semi-Flush Cutter



Flush Cutter



Ultra Full Flush

Box joint for longer tool life & endurance, mirror polished finish

ESD standard IEC 61340-5-1



Welded double leaf spring

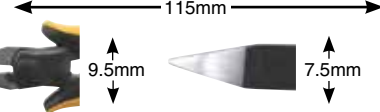
Two component handle with non-slip soft grip surface

Protects the hand and reduces manual effort & user fatigue

Hardened & annealed high carbon tool steel, induction hardened cutting edges

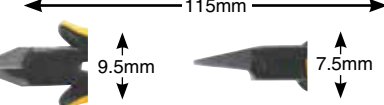
Precision Cutters Tapered Head

Semi Flush



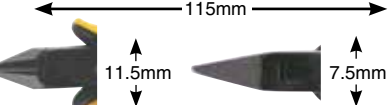
Precision Cutters Tapered Head

Semi Flush



Precision Cutters Wide Tapered Head

Bevel



32703 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.

Weight: .19 lbs.

Item No.	mm	Inch	Copper	Head	Width	lbs.	Pkg.
32703	115	4.5	1.0	9.5mm		.19	1

32702 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.

Item No.	mm	Inch	Copper	Head	Width	lbs.	Pkg.
32702	115	4.5	1.0	9.5mm		.19	1

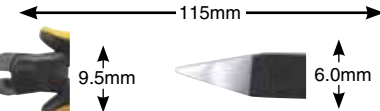
32706 Precision Cutters, Wide Tapered Head, Bevel

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.

Item No.	mm	Inch	Copper	Head	Width	lbs.	Pkg.
32706	115	4.5	1.4	11.0mm		.20	1

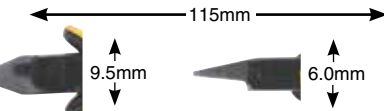
Precision Cutters Tapered Head

Flush



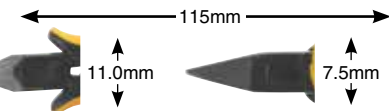
Precision Cutters Tapered Head

Flush



Precision Cutters Wide Tapered Head

Flush



32705 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.

Item No.	mm	Inch	Copper	Head	Width	lbs.	Pkg.
32705	115	4.5	1.0	9.5mm		.19	1

32704 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. ESD Safe Dissipative.

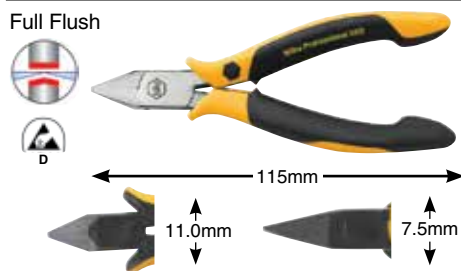
Item No.	mm	Inch	Copper	Head	Width	lbs.	Pkg.
32704	115	4.5	1.0	9.5mm		.19	1

32708 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.

Item No.	mm	Inch	Copper	Head	Width	lbs.	Pkg.
32708	115	4.5	1.2	11.0mm		.19	1

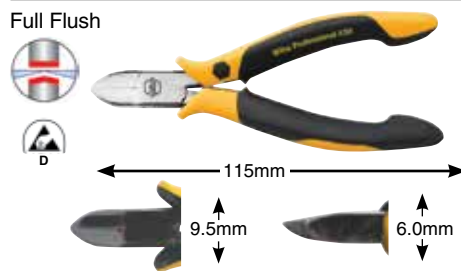
Precision Cutters Wide Tapered Head



32710 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.

Item No.	mm	Inch	Copper	Head Wdth	lbs.	Pkg.
32710	115	4.5	1.0	11.0mm	.23	1

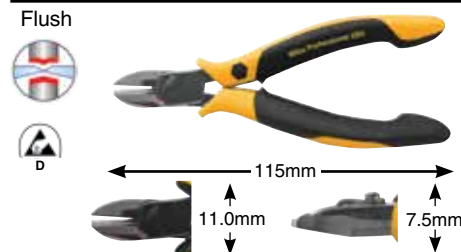
Precision Cutters Slim Oval Form



32714 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.

Item No.	mm	Inch	Copper	Head Wtd	Lbs.	Pkg.
32714	115	4.5	1.0	10.0mm	.23	1

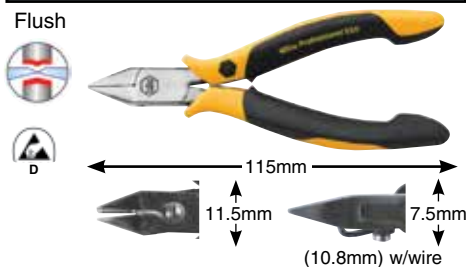
Precision Cutters Wide Oval Form



32721 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.

Item No.	mm	Inch	Copper	Head Wdth	lbs.	Pkg.
32721	115	4.5	1.2	11.0mm	.23	1

Precision Cutters Wide Tapered Head



32711 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. ESD Safe Dissipative.

Item No.	mm	Inch	Copper	Head Wdth	lbs.	Pkg.
32711	115	4.5	1.2	11.0mm	.19	1

Precision Cutters Wide Oval Form



32716 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.
Item No. mm Inch Copper Head Wdth lbs. Pkg.
32716 115 4.5 1.4 11.0mm .19 1

Precision Cutters Slim Oval Form



32712 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.

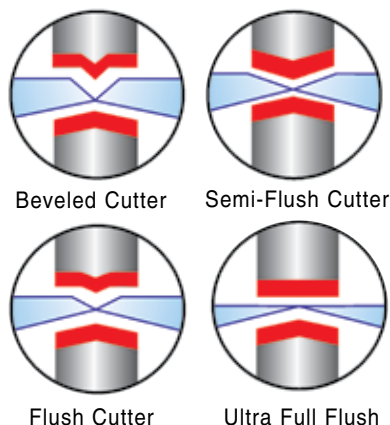
Item No.	mm	Inch	Copper Head	Width	lbs.	Pkg.
32712	115	4.5	1.0	10.5mm	.23	1

Precision Cutters Wide Oval Form

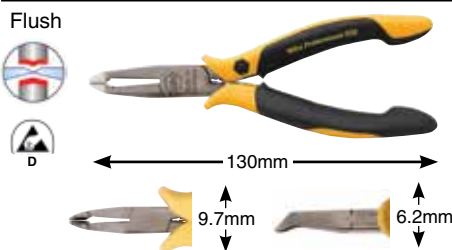


32720 Precision Cutters, Wide Oval
Head, Flush Cutters drop-forged for an ideal material structure. Precise aligned cutting edges are additionally induction hardened at a hardness of approx. 64°HRC. Two component non-slip soft grip handle, ESD Safe Dissipative.
Item No. mm Inch Copper Head Width lbs. Pkg.
32720 115 4.5 1.2 11.0mm .19 1

NOTES:



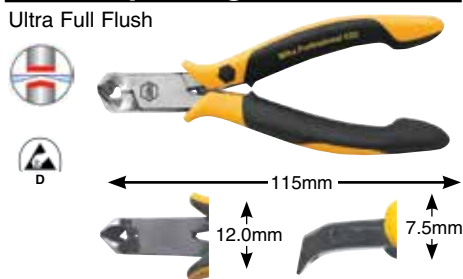
Oblique Front Cutters



32728 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. ESD Safe Dissipative.

Item No.	mm	Inch	Copper	Head Wdth	lbs.	Pkg.
32728	130	5.1	0.8	8.5mm	.21	1

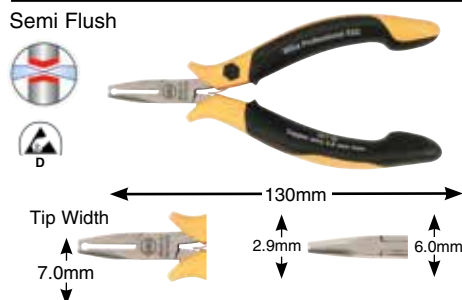
Oblique Angled Cutters



32724 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.

Item No.	mm	Inch	Copper	Head Wdth	lbs.	Pkg.
32724	115	4.5	1.0	12.0mm	.24	1

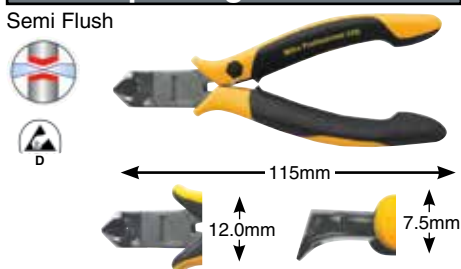
End Cutters Extra Slim



32732 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. ESD Safe Dissipative.

Item No.	mm	Inch	Copper	Tip Wdth	lbs.	Pkg.
32732	130	5.1	0.6	4.1mm	.16	1

Oblique Angled Cutters



32726 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.

Item No.	mm	Inch	Copper	Head Wdth	lbs.	Pkg.
32726	115	4.5	1.2	12.0mm	.24	1

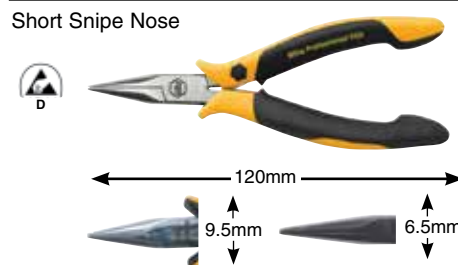
End Cutters Wide Head



32734 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. ESD Safe Dissipative.

Item No.	mm	Inch	Copper	Head Wdth	lbs.	Pkg.
32734	115	4.5	1.4	11.0mm	.18	1

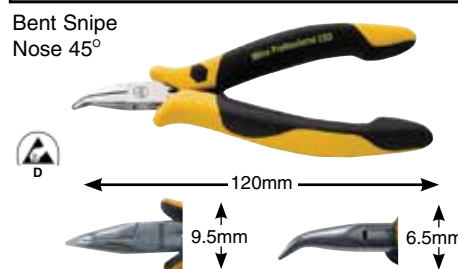
ESD Safe Pliers



32742 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.

Item No.	mm	Inch	Head Wdth	lbs.	Pkg.
32742	120	4 3/4	9.5mm	.20	1

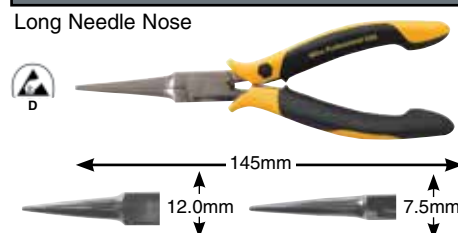
ESD Safe Pliers



32744 ESD Safe Pliers, Snipe Nose (Chain Nose) Bent 45°, Smooth Jaws Pliers drop-forged for an ideal material structure. Precisely aligned, jaws, hardened. ESD Safe Dissipative.

Item No.	mm	Inch	Head Wdth	lbs.	Pkg.
32744	120	4 3/4	9.5mm	.20	1

ESD Safe Pliers

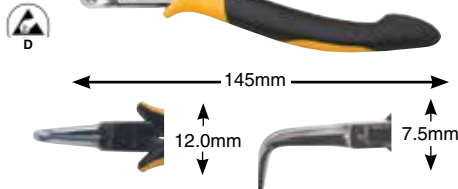


32746 ESD Safe Pliers, Long Needle Nose Pliers, Straight, Serrated Jaws Pliers drop-forged for an ideal material structure. Precisely aligned, jaws, hardened. ESD Safe Dissipative.

Item No.	mm	Inch	Head Wdth	lbs.	Pkg.
32746	145	5 3/4	12.0mm	.27	1

ESD Safe Pliers

Needle Nose,
Bent 90°

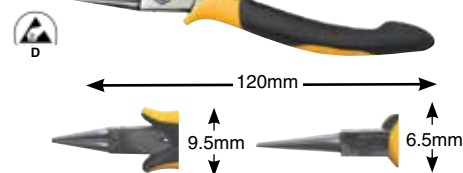


32748 ESD Safe Pliers, Needle Nose Pliers, Bent 90°, Smooth Jaws Pliers drop-forged for an ideal material structure. Precisely aligned, jaws, hardened. Two component non-slip soft grip handle, ESD Safe Dissipative.

Item No.	mm	Inch	Head Wdth	lbs.	Pkg.
32748	145	5 3/4	12.0mm	.21	1

ESD Safe Pliers

Short Round
Nose Pliers

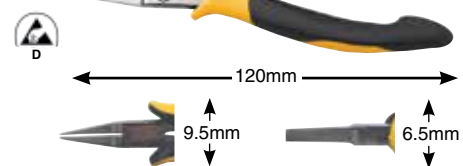


32750 ESD Safe Pliers, Short Round Nose Pliers, Smooth Jaws Pliers drop-forged for an ideal material structure. Precisely aligned, jaws, hardened. Two component non-slip soft grip handle, ESD Safe Dissipative.

Item No.	mm	Inch	Head Wdth	lbs.	Pkg.
32750	120	4 3/4	9.5mm	.17	1

ESD Safe Pliers

Short Flat
Nose Pliers



32752 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.

Item No.	mm	Inch	Head Wdth	lbs.	Pkg.
32752	120	4 3/4	9.5mm	.16	1

ESD Safe Diagonal Cutters



32760 ESD Safe Precision Flush Cutting Diagonal Cutters Low wear lap joint, riveted and able to withstand high levels of load. Lightweight action, clean cutting. Long life edge is achieved through additional induction hardening to approx. 64HRC. Special C70 tool steel. Two component non-slip soft grip handle, ESD Safe Dissipative.

Item No.	mm	Inch	Head Wdth	lbs.	Pkg.
32760	133	5.25	.5"	.18	1

ESD Long Nose Pliers



32762 ESD Safe Long Nose Pliers With Return Spring Extra long cutters for flat and round cables. Serrated jaws. Long life edge is achieved through additional induction hardening to approx. 64HRC. Special C70 tool steel forgings. Two component non-slip soft grip handle, ESD Safe Dissipative.

Item No.	mm	Inch	Head Wdth	lbs.	Pkg.
32762	165	6.5	.625"	.24	1

ESD standard IEC 61340-5-1



32790 4 Piece 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.

#32790 4 piece ESD Safe Pliers Set

Set includes:

- 32716 4.5" Oval Side Cutters
- 32746 5.75" Long Nose Pliers
- 32752 4.75" Flat Nose Pliers
- 32728 4.375" Oblique Cutters

lbs. 1.02

ESD Safe Tool Set In Canvas Pouch

ESD standard IEC 61340-5-1



32793 11 Piece Set, 4 ESD Safe Pliers, Slotted & Phillips Screwdrivers Pliers drop-forged for an ideal material structure. Two component non-slip soft grip handle.

#32793 11 piece ESD Safe Pliers & Slotted/Phillips Precision Drivers

Set in custom case includes:

ESD Safe Pliers & Cutters

32705 4.5" Tapered Flush Cutters

32742 4.5" Snipe Nose Pliers

32728 4.375" Oblique Cutters

32746 5.7" Long Nose Pliers

ESD Safe Screwdrivers

Slotted 2.0, 2.5, 3.0, 3.5mm

Phillips #00, 0, 1

lbs. 2.43

ESD standard IEC 61340-5-1



32791 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 Hypoallergenic, anti-magnetic stainless.

#32791 11 pc. ESD Safe Pliers, Tweezers & SYS 4 precision Set in custom case:

ESD Safe Pliers & Cutters

32716 4.5" Oval Side Cutters

32746 5.75" Long Nose Pliers

32752 4.75" Flat Nose Pliers

32728 4.375" 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: AA SA ESD & 7a SA ESD

lbs. 1.32

Wiha ESD Safe Protorn Pliers & Cutters

protorn

Glare free
black finish

Hardened steel
return spring

Surface resistance of handles is $10^6 - 10^9$ Ohms

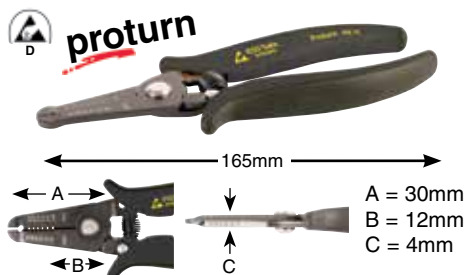


ESD standard
IEC 61340-5-1



Tested ESD
Safe handle with
non-slip soft grip surface,
protects the hand and reduces
manual effort & user fatigue

ESD Safe Wire Stripper



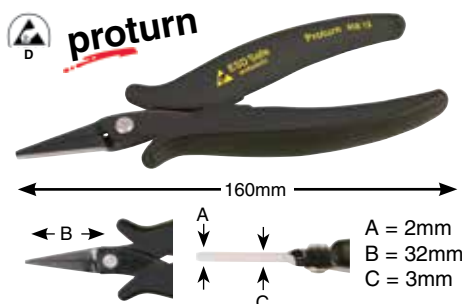
45810 Protorn ESD Safe Wire Stripper

C70 special tool steel. Glare free, black finish.
ESD Safe handle with non-slip grips. Strips
0.2, 0.3, 0.4, 0.5, 0.6, 0.8mm

Item No. mm Inch Strips AWG Pkg. lbs.

45810	165	6.5	30 to 20	1	.25
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ESD Safe Flat Nose Pliers



45812 Protorn ESD Safe Flat Nose

Smooth Jaws Pliers C70 special tool steel.

Glare free, black finish. ESD Safe handle with
non-slip grips.

Item No. mm Inch Pkg. lbs.

45812	160	6.3	1	.18
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ESD Safe Round Nose Pliers



45814 Protorn ESD Safe Round Nose

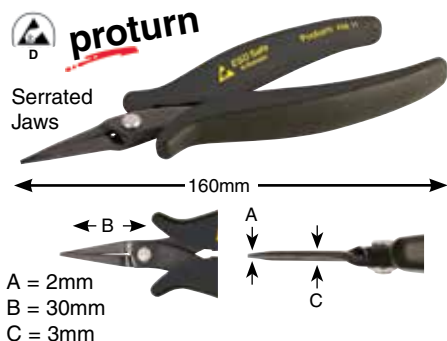
Pliers ESD standard IEC 61340-5-1.

C70 special tool steel. Glare free, black finish.
ESD Safe handle with non-slip grips.

Item No. mm Inch Pkg. lbs.

45814	152	6.0	1	.17
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ESD Safe Long Nose Pliers



45811 Protorn ESD Safe Long Nose

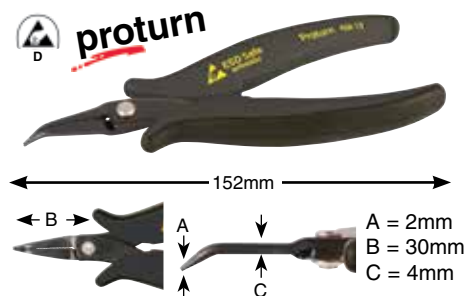
Pliers, Serrated Jaws C70 special tool steel.

Glare free, black finish. ESD Safe handle with
non-slip grips.

Item No. mm Inch Pkg. lbs.

45811	160	6.3	1	.18
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ESD Safe Bent Nose Pliers



45813 Protorn ESD Safe Bent Nose Pliers,

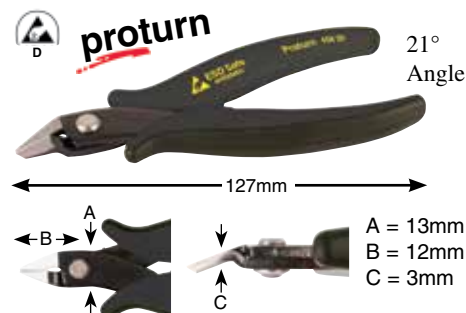
Serrated Jaws ESD standard IEC 61340-5-1.

C70 special tool steel. Glare free, black finish.
ESD Safe handle with non-slip grips.

Item No. mm Inch Pkg. lbs.

45813	152	6.0	1	.18
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ESD Safe Diagonal Cutters



45820 Protorn ESD Safe 21° Precision

Cutters/Flush Cut ESD standard IEC 61340-5-1.

C70 special tool steel. Glare free, black finish.
ESD Safe handle with non-slip grips.

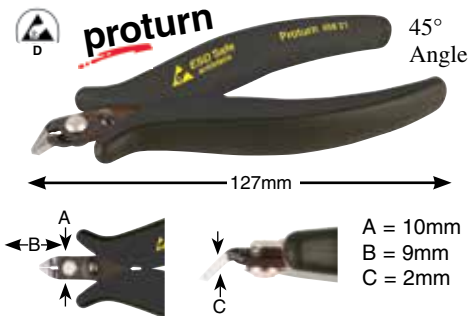
Item No. mm Inch AWG Pkg. lbs.

45820	127	5.0	18/1mm	1	.16
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Wiha ESD Safe Protturn Pliers & Cutters

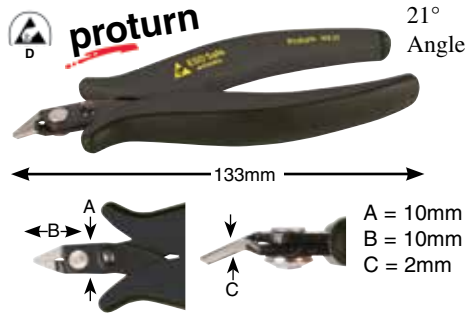
Surface resistance of handles is $10^6 - 10^9$ Ohms

ESD Safe Diagonal Cutters



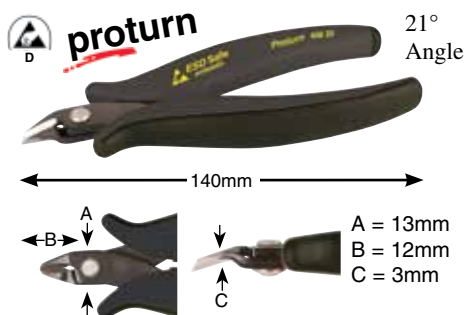
45821	Protturn ESD Safe 45° Precision Cutters/Flush Cut ESD standard IEC 61340-5-1. C70 special tool steel. Glare free, black finish. ESD Safe handle with non-slip grips.				
Item No.	mm	Inch	AWG	Pkg.	lbs.
45821	127	5.0	18/1mm	1	.14

ESD Safe Diagonal Cutters



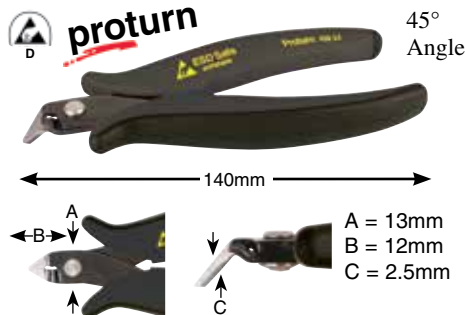
45823	Protturn ESD Safe 21° Precision Cutters/Flush Cut ESD standard IEC 61340-5-1. C70 special tool steel. Glare free, black finish. ESD Safe handle with non-slip grips.				
Item No.	mm	Inch	AWG	Pkg.	lbs.
45823	133	5.25	14/1.6mm	1	.14

ESD Safe Diagonal Cutters



45822	Protturn ESD Safe 21° Precision Cutters/Flush Cut ESD standard IEC 61340-5-1. C70 special tool steel. Glare free, black finish. ESD Safe handle with non-slip grips.				
Item No.	mm	Inch	AWG	Pkg.	lbs.
45822	140	5.5	16/1.3mm	1	.15

ESD Safe Diagonal Cutters




45824	Protturn ESD Safe 45° Precision Cutters/Flush Cut ESD standard IEC 61340-5-1. C70 special tool steel. Glare free, black finish. ESD Safe handle with non-slip grips.				
Item No.	mm	Inch	AWG	Pkg.	lbs.
45824	140	5.5	14/1.6mm	1	.16

Wiha ESD Safe Protturn Pliers/Cutters, Precision Drivers & MicroBits Set



Surface resistance of handles is $10^6 - 10^9$ Ohms

45890	26 Pc. Set, Protturn ESD Safe Pliers, Precision Slotted & Phillips Screwdrivers, Precision Micro Bit Set & ESD Safe Tweezers ESD Protturn Pliers glare free, black finish, ESD Safe non-slip soft grips. ESD Safe Precision Slotted & Phillips screwdrivers, CVM tool steel blades. Precision ESD Safe Micro Bit handle holds Micro Bit extension and 4mm Micro bits. Anti-static Tweezer conductive, ESD Safe Hypo allergenic, anti-magnetic stainless.				
#45890	26 Piece ESD Safe Pliers, Precision Screwdrivers, Micro Bit Set & ESD Tweezer Set in Canvas Pouch				
ESD Safe Protturn Strippers, Pliers & Cutters					
45810 - 6.5" Wire Stripper					
45811 - 6.3" Long Nose Pliers					
45813 - 6.0" Bent Nose Pliers					
45823 - 5.25" 21° Precision Cutters					
ESD Safe Slotted & Phillips Precision Drivers					
Slotted: 2.0, 2.5, 3.0mm & Phillips: 0, 1					
ESD Micro Bit Handle, Micro Bit Extension & 14 Micro Bits 4mm					
Hex: .7, .9, 1.3, 1.5, 2.0, 2.5, 3.0					
Torx: T4, T5, T6, T7, T8, T9, T10					
ESD Safe Tweezer: 00 SA ESD - 120mm Heavy Duty Strong, Tapered To Strong Point					
 lbs. 1.74					

Wire Stripping Pliers



High Carbon



57810 Wire Stripping Pliers

Pliers nose for working small nuts & pulling wire. Precision ground stripping stations for both solid & Stranded wire. Long, curved cutter requires less force to cut. Holes in the jaw for looping wire. Return spring & opening stop to prevent spring from becoming disengaged. Wire stripping stations 10 - 18 Solid & 12 - 20 Stranded. Screw Cutter 6-32 / 8-32

Item No.	mm	Inch
57810	184	7.25

Wire 5-in-1 Combination Strippers & Crimpers



High Carbon



Crimps Insulated & Non-Insulated

57814 Wire 5-in-1 Combo Strippers & Crimpers

Long head with cushion gripping surface, shears blade and firm wire stripping stations. Hardened tool steel, non-glare black finish. Serrated pliers nose for pulling and looping wire. Curved cutter for improved cutting action, requires less force. Wire stripping stations AWG 10-22. Screw Cutter 4-40 / 5-40 / 6-32 / 8-32 / 10-32 / 10-24.

Item No.	mm	Inch	Strips
57814	210	8.25	10-22

Wire Strippers & Cutters



High Carbon



57818 Wire Strippers & Cutters

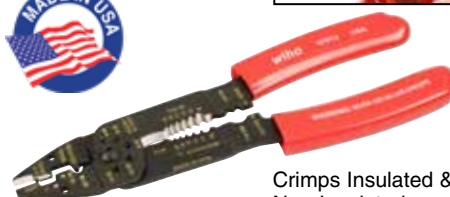
Pliers nose for working small nuts & pulling wire. Precision ground stripping stations for both solid & Stranded wire. Long, curved cutter requires less force to cut. Holes in the jaw for looping wire. Return spring & opening stop to prevent spring from becoming disengaged. Wire stripping stations 20 - 30 Solid & 22 - 32 Stranded. Screw Cutter 6-32 / 8-32

Item No.	mm	Inch
57818	184	7.25

Upfront Cutters, Crimper, And Strippers



High Carbon



Crimps Insulated & Non-Insulated

57812 Upfront Cutters/Crimper/Strippers

Curved cutter reduces force required to cut, longer blade length capable of cutting NM-B cable in a single stroke. Hardened tool steel, non-glare black finish. Screw cutter/sizing holes are moved closer to the pivot for more leverage, making it easier to shear screw. Wire stripping stations AWG 10-22.

Screw Cutter 4-40 / 6-32 / 8-32 / 10-32 / 10-24

Item No.	mm	Inch	Strips
57812	216	8.5	10-22

Wire Strippers & Cutters



High Carbon



57816 Wire Strippers & Cutters

Serrated pliers nose for pulling and working wire. Precision ground stripping stations. Scissors action cutter. Holes in jaw for looping wire. With return spring. Wire stripping stations 10 - 20 / 0.8 - 2.6mm.

Item No.	mm	Inch	Strips
57816	152	6.0	10-20

Dual NM-B Cable Strippers



High Carbon



57820 Wire Strippers Dual NM-B Cable

Dual cable stripper features serrated pliers nose, wire looping holes, spring return and lock. Staggered cutting blade produces clean, sure cut with 30-50% less effort. Strippers Size 12-2 / 14-2 NM-B. 12-14 AWG. Screw Cutter 6-32 / 8-32.

Item No.	mm	Inch	Strips
57820	197	7.75	12-14

Item No.	Page	Item No.	Page	Item No.	Page	Item No.	Page	Item No.	Page	Item No.	Page
10250	8	32617	13	32683	17	32828	4	32988	11	76210	8
11610	8	32618	13	32684	17	32830	5	32995	19	76212	8
11960	8	32619	14	32685	17	32831	6	32996	19	76215	8
11975	8	32620	13	32686	17	32832	5	32999	11	76290	8
11980	8	32621	13	32687	17	32833	6	34610	18	77786	16
29250	8	32623	13	32688	17	32834	5	34611	18	91230	7
30901	20	32625	13	32689	17	32835	5	34612	18	91256	4
30903	20	32626	17	32690	17	32836	5	34615	18		
30905	20	32627	17	32691	17	32837	6	34616	18		
30907	20	32628	17	32692	17	32838	5	34617	18		
30909	20	32629	17	32693	17	32841	4	34620	18		
30911	21	32630	13	32694	17	32850	7	34621	18		
30912	20	32631	12	32695	17	32854	7	34622	18		
30913	21	32633	13	32696	17	32860	4	34625	18		
30915	21	32635	14	32697	17	32861	5	34626	18		
30917	21	32636	12	32698	16	32867	7	34627	18		
30919	21	32637	14	32702	24	32868	7	34697	18		
30921	21	32638	12	32703	24	32870	5	34698	18		
30923	20	32639	12	32704	24	32871	6	34699	18		
30925	20	32640	16	32705	24	32872	6	43612	19		
30926	20	32641	15	32706	24	32873	6	43615	34		
30927	20	32642	12	32708	24	32875	6	43618	19		
30928	20	32644	16	32710	25	32889	7	43624	19		
30929	20	32645	14	32711	25	32891	7	43643	19		
30931	20	32646	13	32712	25	32917	9	45810	28		
30933	20	32647	15	32714	25	32923	9	45811	28		
30936	20	32648	16	32716	25	32926	9	45812	28		
30937	22	32649	13	32720	25	32927	9	45813	28		
30939	21	32651	15	32721	25	32929	9	45814	28		
30940	21	32652	13	32724	26	32930	9	45820	28		
30941	22	32653	16	32726	26	32933	9	45821	29		
30942	21	32654	17	32728	26	32936	10	45822	29		
30943	22	32655	16	32732	26	32938	9	45823	29		
30944	22	32656	17	32734	26	32939	9	45824	29		
30947	21	32657	14	32742	26	32942	10	45890	29		
30990	22	32658	14	32744	26	32944	10	56801	23		
30991	22	32659	14	32746	26	32945	9	56812	23		
30993	22	32660	15	32748	27	32947	10	56813	23		
30998	22	32661	15	32750	27	32951	8	56815	23		
32390	11	32662	17	32752	27	32954	10	56818	23		
32600	13	32663	15	32760	27	32956	10	56825	23		
32601	15	32664	15	32762	27	32970	19	56830	23		
32602	13	32665	15	32790	27	32971	19	56833	23		
32603	12	32666	17	32791	27	32972	19	56871	21		
32604	14,34	32667	15	32793	27	32974	19	57810	30		
32605	14,34	32669	15	32804	5	32975	19	57812	30		
32606	12	32670	15	32806	5	32976	19	57814	30		
32607	13	32672	14	32807	5	32978	19	57816	30		
32608	16	32674	14	32808	5	32979	19	57818	30		
32609	12	32675	15	32810	5	32980	19	57820	30		
32611	22	32676	14	32814	4	32981	10	57872	14		
32612	12	32678	14	32816	4	32983	10	76208	8		
32613	12	32679	16	32818	4	32984	10				
32614	13	32680	14	32820	4	32985	11				
32615	12	32681	17	32821	4	32986	11				
32616	12	32682	17	32826	4	32987	11				



Prop65 WARNING: This product can expose you to chemicals including Diisononyl Phthalate, Vinyl Chloride, Ethylene Glycol, Ni or CrVI, which is known to the State of California to cause cancer or reproductive harm. For more information, go to www.P65Warnings.ca.gov.

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To:



99934.wo - Hex Tools Catalog



99914.wo - TORX Catalog



99001.wo - TorqueControl Catalog



99951.wo - Bits Catalog



99919.wo - Insulated Catalog



99002.wo - Screwdrivers Catalog



99004.wo - Shop Tools Catalog



99006.wo - Tech Tools Catalog



99945.wo - ESD Catalog



99007.wo - Merchandise Catalog