mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Wiha Quality Tools



www.wihatools.com

Wiha ComfortGrip Pliers





ComfortGrip Flat Nose Pliers





329 Long Nose Pliers With Cutting Edge DIN ISO 5745

Long nose pliers. Extra long cutters for flat and round wires. Gripping surfaces serrated in parts. Cutting edges additionally induction hardened to approx. 60 HRC. Special tool steel. Two component ComfortGrip handle.

Item	\leftrightarrow	\leftrightarrow	Cutting Capacity		÷.
No.	mm	Inch	Copper AWG	Pkg.	wt.
329 19 Z05016005	160	6.3	#10	1	.32
329 22 Z05020005	200	8.0	#8	1	.42

329 Bent Nose Pliers With Cutters DIN ISO 5745

Long nose pliers angled approx. 40°. Extra long cutting edge for flat and round wires. Gripping surfaces serrated in parts. Cutting edges additionally induction hardened to approx. 60 HRC. Special tool steel. Two component ComfortGrip handle.

Item	\leftrightarrow	\leftrightarrow	Cutting Capacity		•••
No.	mm	Inch	Copper AWG	Pkg.	wt.
329 24 Z05116005	160	6.3	#10	1	.32
329 25 Z05120005	200	8.0	#8	1	.42



Extra long head. Gripping surfaces serrated and induction hardened. Special tool steel. Two component ComfortGrip handle. Gripping and right-angled bending of wires and sheet metal parts.

Item	\leftrightarrow	\leftrightarrow		• ` •	
No.	mm	Inch	Pkg.	wt.	
329 31 Z07016005	160	6.3	1	.32	

329 Diagonal Cutters DIN ISO 5749

Low wear lap joint, riveted and able to withstand high levels of load. Low force action, clean cutting. Long life cutting edge is achieved with additional induction hardening to approx. 60 HRC. Special CV tool steel forgings hardened and tempered. For soft & medium hard wire.

Item	\leftrightarrow	\leftrightarrow	Cutting Capacity	F	• ` •
No.	mm	Inch	Copper AWG	Pkg.	wt.
329 36 Z12014005	140	5.5	#6	1	.39
329 40 Z12016005	160	6.3	#6	1	.48
329 43 Z12018005	180	7.0	#6	1	.62

329 High Leverage Diagonal Cutters DIN ISO 5749

NEXT

Semi-circular. Low wear lap joint, riveted and able to withstand high levels of load. Low force action, clean cutting. Long life cutting edges are achieved through additional induction hardening to approx. 64 HRC. C60 special CV tool steel hardened and tempered.

Item	\leftrightarrow	\leftrightarrow	Cutting Capacity	P	• ` •
No.	mm	Inch	Copper AWG	Pkg.	wt.
329 49 Z16016005	160	6.3	#6	1	.48
329 50 Z16018005	180	7.0	#5	1	.57
329 53 Z16020005	200	8.0	#4	1	.64

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