

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





Toll Free: (800) 494-6104

#### Wiha Insulated Pliers & Cutters

#### Insulated High Leverage Diagonal Cutters





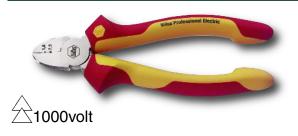
### 328 High Leverage Diagonal Cutters. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-01, NFPA70E,

 $\Leftrightarrow$  up to 1000 volt. Individually Tested. DIN ISO 5749

Semi-circular. Low wear lap joint, riveted and able to withstand high levels of load. Lightweight action, clean cutting. Long term cutting is achieved through additional inductive hardening to approx. 64 HRC. C 60 special tool steel hardened and tempered to high quality. For soft, hard and piano wire, lay-on joint, optimized power transmission.

Item	$\leftarrow$	$\leftarrow$	<b>Cutting Capacity</b>		<b>₹</b>
No.	mm	Inch	Copper AWG	Pkg.	wt.
<b>328 35</b> Z16016006	160	6.3	#6	1	.54
<b>328 36</b> Z16018006	180	7.0	#5	1	.57
<b>328 38</b> Z16020006	200	8.0	#4	1	.64

#### Insulated Electrician's Diagonal Cutters





#### 328 Diagonal Cutters W/Stripping Holes. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-01, NFPA70E, ⇔up to 1000 volt. Individually Tested.

Drop-forged from special tool steel, cutters additionally induction hardened (approx. 60 HRC), chrome-nickel plated, mirror-polished. Ergonomic comfort grip with slip guard. Holes in the cutting edge for stripping copper wire of Ø 1.5 and 2.5. Strips AWG sizes #10 & #14.

Item	<b>→</b>	$\leftarrow$	<b>Cutting Capacity</b>		<b>-</b> →
No.	mm	Inch	Copper AWG	Pkg.	wt.
<b>328 61</b> Z14016006	160	6.3	#6	1	.54

#### Insulated Cable Cutters



328 Cable Cutters. Insulation According to VDE 0682/part 201, Individually Tested. Drop-forged from durable CV steel, cutters additionally induction hardened, chrome & nickel plated, Mirror-polished. For copper and aluminum cables (not for steel wires), integrated release spring, one-hand locking, adjustable joint, anti-squeeze feature.

Item	$\leftarrow$	$\leftarrow$	Min	Max		<del></del>	
No.	mm	Inch	mm	mm	Pkg.	wt.	
<b>328 46</b> Z50023006	210	8.3	17	40	1	.98	
<b>328 48</b> Z50017006	170	6.5	10	60	1	.67	

#### **Insulated Long Nose Pliers**



328 Long Nose Pliers With Cutters. Insulation According to VDE 0682/part 201, EN/IEC 60900, ASTM F-1505-01, NFPA70E, A up to 1000 volt. Individually Tested. Drop-forged from special tool

steel, cutters additionally induction hardened (approx. 60 HRC), chromenickel plated, mirror-polished, ergonomic comfort grip with slip guard, half-round jaws, serrated gripping surface.

Item	→	$\leftarrow$	<b>Cutting Capacity</b>		<del></del>
No.	mm	Inch	Copper AWG	Pkg.	wt.
<b>328 06</b> Z05016006	160	6.3	#10	1	.32
328 08 Z05020006	200	8.0	#8	1	.42

#### Use & Care Guide For Insulated Tools:

Store tools to minimize risk of damage to insulation Inspect insulation prior to each use of any insulated tool If you doubt the integrity of the insulation destroy the tool or have it retested Use insulated tools where the ambient temperature is between -20 to +70° C Have a qualified safety technician inspect and re-certify tools annually for safe use

Warning! Insulated tools are not intended for use on live or energized circuits. Always disconnect and de-energize all equipment & circuits. NEVER! work on live or energized circuits or equipment.



