

**Safety note:**

When working with cutting pliers – beware of wire ends flying away. Please wear safety glasses.

# Wiha Industrial.

Comfortable in your hand, versatile in application.

## Stripping pliers.



### Z 55 0 02 Stripping pliers Industrial.

Standards: DIN ISO 5743.

Head shape: Precision cutting edge prism for even cutting of cable insulation.

Design: An easy to use adjusting screw allows the stripping diameter to be set. Opening spring for effortless and sensitive handling of pliers.

Material: High quality C 70 tool steel, tempered.

Application: Simple stripping of cables and strands of up to  $\varnothing$  5 mm/ 10 mm<sup>2</sup> conductor cross-section.

Order-No.	mm	II	Ø	mm <sup>2</sup>	g	SB	
32345	160	6 ½	5	10	155		5
34313	160	6 ½	5	10	155	x	5

## Needle-nose and round-nose pliers.



### Z 07 0 02 Long flat-nose pliers Industrial.

Standards: DIN ISO 5745.

Head shape: Extra long head.

Design: Gripping surfaces serrated and inductively hardened.

Material: High-quality tool steel, tempered.

Application: Gripping and right-angled bending of wires and sheet metal parts.

Order-No.	mm	II	g	SB	
32330	160	6 ½	160		5
34310	160	6 ½	160	x	5



### Z 09 0 02 Long round-nose pliers Industrial.

Standards: DIN ISO 5745.

Head shape: Extra long head.

Design: Gripping surfaces serrated and inductively hardened.

Material: High-quality tool steel, tempered.

Application: Gripping and bending of wires and sheet metal parts.

Order-No.	mm	II	g	SB	
32332	160	6 ½	140		5
34568	160	6 ½	140	x	5

## Wiha Info



**Wiha BiCut -**  
Double the power at the press of a button

- **Clever:** BiCut does the job of two pairs of pliers.
- **Power:** Cutting force doubled for extremely hard materials.
- **Powerful:** Up to 50% less hand strength required for cutting.

## Wiha Info



**Wiha DynamicJoint -**  
A new dimension in strength and durability

- **Innovative:** Optimised joint construction
- **Effective:** Low loss of force means less force needed for cutting
- **Permanent:** Optimal performance even after thousands of cuts

## Details of cutting results of cutting pliers.

Symbol/Types of wire	Example	Tensile strength ca. N/mm <sup>2</sup>
○ <b>Soft wire</b>	Copper, aluminium	220 - 250
◐ <b>Medium hard wire</b>	Iron nail	750 - 800
◑ <b>Hard wire</b>	Spring wire, steel nails	1.600 - 1.800
● <b>Piano wire</b>	Hardened spring steel	2.200 - 2.300

Test wires standardised in DIN ISO 5744