# Wiha Industrial.

Comfortable in your hand, versatile in application.



For industrial applications in particular, the diversity of tools and the demands made upon them have increased dramatically. Here the Wiha Industrial pliers series has proven to be ideal. It combines the advantages of the Wiha Professional and Classic series: pleasant handling, a concise shape and a flexible range.

With DynamicJoint, Wiha Industrial implements the new generation of precision joints: cuts are powerful and at the same time more energy-saving than ever before. Tests have proven: significantly less expenditure of effort is a convincing argument.



Wiha Industrial pliers offer a secure hold when gripping, bending and cutting soft and hard wire.



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



# Wiha Industrial.

## • Powerful

With DynamicJoint®, the high quality joint construction for simple, long-term cutting efficiency

# As hard as steel

Pliers head drop forged from high quality steels

# • Robust and durable

Cutting edges are individually tempered and additionally induction hardened to approx. 64 HRC; joints are extremely wear resistant and withstand high stresses, with high-quality riveting

### • Ergonomic

Extra wide handle backs, with soft and hard zones perfectly distributed across the handle

# • Attractive

An appealing design, with a multi-polished head





#### Safety note:

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

# Combination and high leverage combination pliers.



#### Z 01 0 02

### Combination pliers Industrial.

Standards: DIN ISO 5746.

Head shape: Extra long cutting edge for flat and round cables.

Design: OptiGrip - the newly designed gripping surface with 'triple-point support'

ensures optimal hold of the workpiece while working.

Cutting edges additionally induction hardened to approx. 64 HRC.

The Wiha DynamicJoint® ensures optimal transmission of hand strength

to the cutting edges.

Material: High quality C 70 tool steel, tempered.

Application: General purpose pliers for gripping and holding as well as cutting soft

and hard wires and cables.

Order-No.	mm	<b>₩</b>	0	0		<b>J</b> g <b>J</b>	SB		
30979	160	6 ½	3.1	2.0	1.6	195		5	
34565	160	6 ½	3.1	2.0	1.6	195	Х	5	
30826	180	7	3.4	2.2	1.8	245		5	
34307	180	7	3.4	2.2	1.8	245	Χ	5	
30978	200	8	3.8	2.5	2.0	325		5	
34308	200	8	3.8	2.5	2.0	325	X	5	





Z 02 0 02

# High-leverage combination pliers Industrial.

Standards: DIN ISO 5746.

Head shape: Extra long cutting edge for flat and round cables.

Design: OptiGrip - the newly designed gripping surface with 'triple-point support'

ensures optimal hold of the workpiece while working.

Particularly powerful leverage results in 40% less effort being required for cutting tasks compared with standard combination pliers.

Cutting edges additionally inductively hardened to approx. 64 HRC,

therefore also appropriate for cutting piano wire.

The Wiha DynamicJoint® ensures optimal transmission of hand strength

to the cutting edges.

Material: High quality C 70 tool steel, specially tempered.

Application: Power assisted general purpose pliers for gripping and holding as well

as cutting wires and cables ranging in hardness from soft to extremely

hard.

Order-No.	mm	₩	0	0		<b>J</b> g <b>J</b>	SB		
32319	200	8	3.8	2.8	2.3	315		5	
34566	200	8	3.8	2.8	2.3	315	Х	5	
32320	225	9	4.4	3.0	2.5	390		5	
34567	225	9	4.4	3.0	2.5	390	Х	5	

# Needle nose pliers.



Needle nose pliers Industrial with cutting edge.

Standards: DIN ISO 5745. Head shape: Straight shape.

Design: Extra long cutting edge for flat and round cables.

Gripping surfaces partially serrated in parts.

Cutting edges additionally induction hardened to approx. 64 HRC.

Material: High quality C 70 tool steel, tempered.

Application: Gripping and holding as well as cutting soft and hard wires and cables.

Preferred choice in the mechanical sector.

Order-No.	mm	<b>₩</b>	0	0		<b>J</b> g <b>J</b>	SB	_	
32322	160	6 ½	2.5	1.8	1.2	155		5	
34309	160	6 ½	2.5	1.8	1.2	156	X	5	
32323	200	8	3.2	2.2	1.6	200		5	
34515	200	8	3.2	2.2	1.6	200	Х	5	



## Z 05 1 02 Needle nose pliers Industrial with cutting edge.

Standards: DIN ISO 5745. Head shape: Angled, approx. 40°.

Design: Extra long cutting edge for flat and round cables.

Gripping surfaces partially serrated in parts.

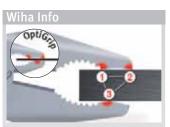
Cutting edges additionally induction hardened to approx. 64 HRC.

Material: High quality C 70 tool steel, tempered.

Application: Gripping and holding as well as cutting soft and hard wires and cables.

Preferred choice in the mechanical sector.

Order-No.	mm	<b>₩</b>	0	0		↓ g ↓	SB		
32324	160	6 ½	2.5	1.8	1.2	155		5	
34569	160	6 ½	2.5	1.8	1.2	155	Х	5	
32328	200	8	3.2	2.2	1.6	200		5	
34570	200	8	3.2	2.2	1.6	200	X	5	



#### Opti-Grip – optimal grip due to newly designed gripping surfaces

- A firm hold: The 'triple-point support' protects the workpiece from twisting or slipping.
- Highly effective: Optimum grip even with a large jaw opening – and at the same time significantly less force needed
- A wide selection: Now in standard Wiha combination pliers and high leverage combination pliers