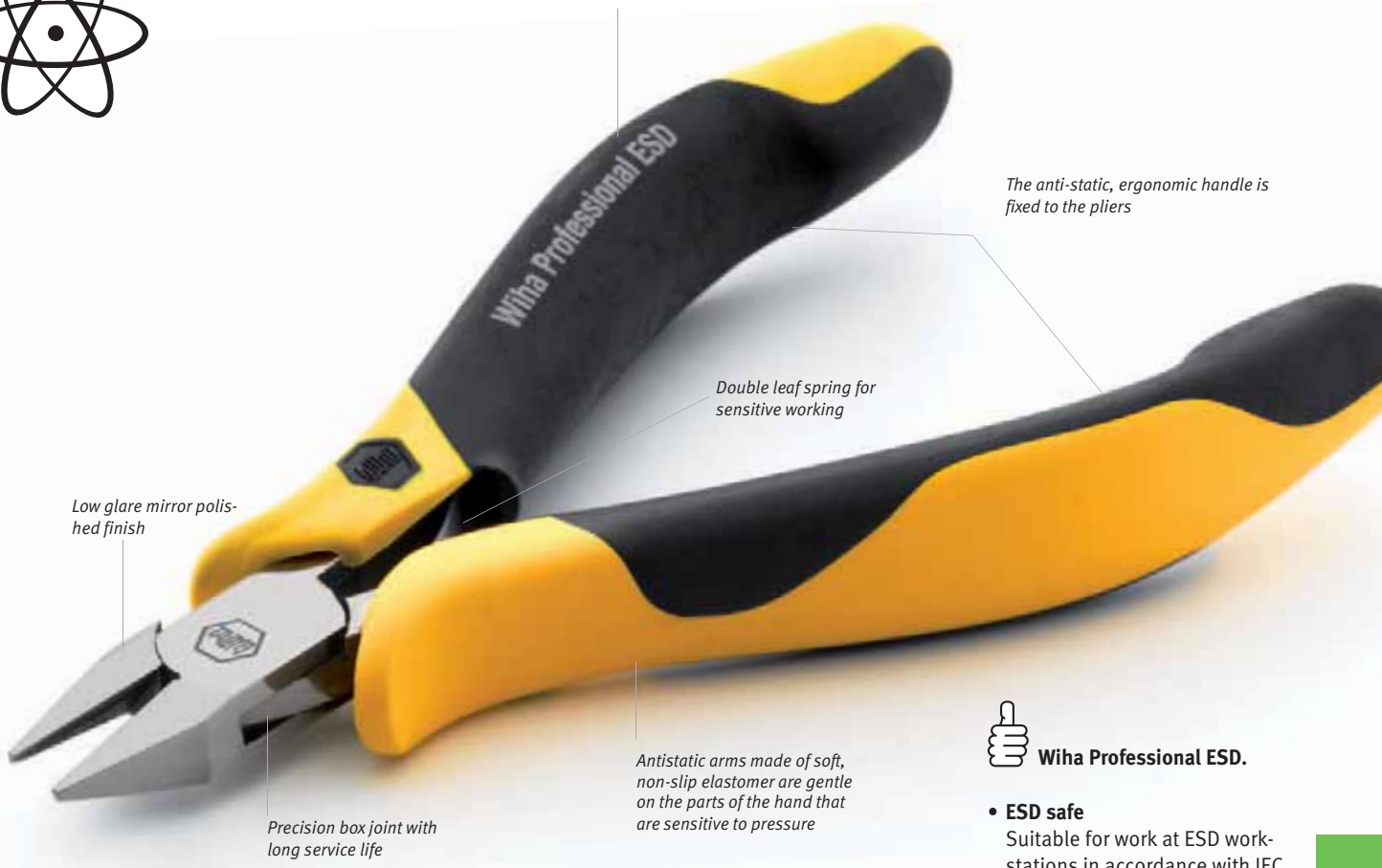
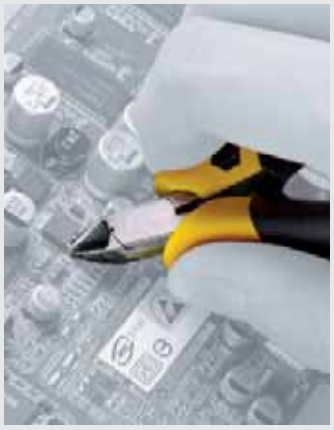
Wiha Professional ESD.

Precise in every detail.



Wiha Professional ESD is ideal for electronics professionals needing precise, robust pliers.

The formula for success for the pliers series is as simple as it is clever: uncompromising sharpness and hardness for flush cutting, and pleasant comfort with the handle for firm, fatigue-free grasping, holding and cutting.



The Professional ESD diagonal cutter with a broad, pointed head cut soft wires flush.

The Professional ESD needle-nose pliers are predominantly used for fine gripping and bending work.

Suitable for work at ESD workstations in accordance with IEC 61340-5-1.Safety Notice:
Wiha Professional ESD pliers are noninsulated, therefore not suitable for working on live parts.

Wiha Professional ESD.

- **ESD safe**
  Suitable for work at ESD workstations in accordance with IEC 61340-5-1, surface resistance 10^6 - 10^9 ohms
- **Anti-static**
  Unique: all handle components are discharging (dissipative)
- **Precise**
  Box joint, resistant against twisting
- **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**
  Appealing design with finely polished head

Wiha Professional ESD.

Precise in every detail.

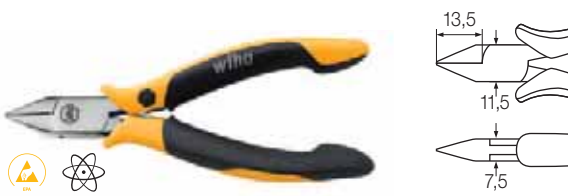
Diagonal cutter, narrow, pointed shape.

Z 40 1 04 **Diagonal cutter Professional ESD.**

Standards: DIN ISO 9654.IEC 61340-5-1.
Head shape: Narrow, pointed head.
Design: Bevelled cutting edges, individually tested, also appropriate for thin, hard wires. Maximum service life of cutting edge achieved through additional inductive hardening to approx. 64 HRC.
With opening spring. Surface resistance 10^6 - 10^9 ohms.
Material: High alloy carbon steel C 60.
Application: For cutting different hardnesses of wires in places which are difficult to access.

Order-No.	mm					g	SB	
26808	115	4 ½	1.0	0.6	0.3	60		5
27442	115	4 ½	1.0	0.6	0.3	60	x	5

Diagonal cutter, broad, pointed shape.



Z 41 1 04 **Diagonal cutter Professional ESD.**

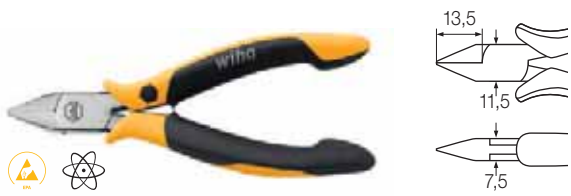
Standards: DIN ISO 9654. IEC 61340-5-1.
Head shape: Wide, pointed head.
Design: Bevelled cutting edges, also appropriate for hard wires.
Maximum service life of cutting edge achieved through additional inductive hardening to approx. 64 HRC.
With opening spring. Surface resistance 10^6 - 10^9 ohms.
Material: High alloy carbon steel C 60.
Application: All round electronic diagonal cutter for cutting wires of different hardnesses.

Order-No.	mm					g	SB	
26816	115	4 ½	1.4	1.0	0.4	60		5
27444	115	4 ½	1.4	1.0	0.4	60	x	5

Z 40 3 04 **Diagonal cutter Professional ESD.**

Standards: DIN ISO 9654. IEC 61340-5-1.
Head shape: Narrow, pointed head.
Design: Blade without facet, individually inspected, suited to thin, tough wire.
Maximum service life of cutting edge achieved through additional inductive hardening to approx. 64 HRC.
With opening spring. Surface resistance 10^6 - 10^9 ohms.
Material: High alloy carbon steel C 60.
Application: For absolutely flush cutting of copper wire in places which are difficult to access.

Order-No.	mm			g		
33521	115	4 ½	1.0	60		5



Z 41 3 04 **Diagonal cutter Professional ESD.**

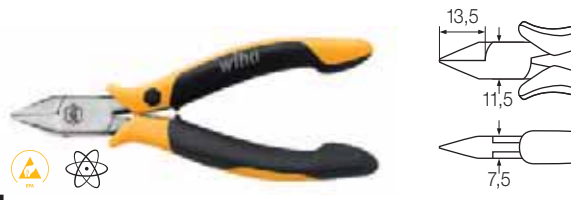
Standards: DIN ISO 9654. IEC 61340-5-1.
Head shape: Wide, pointed head.
Design: Cutting edge without bevel for absolute flush cutting.
Maximum service life of cutting edge achieved through additional inductive hardening to approx. 64 HRC.
With opening spring. Surface resistance 10^6 - 10^9 ohms.
Material: High alloy carbon steel C 60.
Application: For absolutely flush cutting of copper wire.

Order-No.	mm			g	SB	
26821	115	4 ½	1.0	60		5
27445	115	4 ½	1.0	60	x	5

Z 40 4 04 **Diagonal cutter Professional ESD.**

Standards: DIN ISO 9654. IEC 61340-5-1.
Head shape: Extra narrow, short head for working in particularly restricted spaces.
Design: Cutting edge almost without bevel for virtually flush cutting, individually tested. Maximum service life of cutting edge achieved through additional inductive hardening to approx. 64 HRC.
With opening spring. Surface resistance 10^6 - 10^9 ohms.
Material: High alloy carbon steel C 60.
Application: For virtually flush cutting copper wire in flat places which are difficult to access.

Order-No.	mm			g	SB	
26814	115	4 ½	1.0	60		5
27443	115	4 ½	1.0	60	x	5



Z 41 4 04 **Diagonal cutters Professional ESD with wire trapping spring.**

Standards: DIN ISO 9654. IEC 61340-5-1.
Head shape: Wide, pointed head.
Design: With fixture for trapping ends of wires which have been cut off.
Cutting edge with full flush cutter function for virtually flush cutting.
Maximum service life of cutting edge achieved through additional inductive hardening to approx. 64 HRC.
With opening spring. Surface resistance 10^6 - 10^9 ohms.
Material: High alloy carbon steel C 60.
Application: For virtually flush cutting copper wire, function for trapping cut off wire.

Order-No.	mm			g	SB	
26822	115	4 ½	1.2	60		5
27446	115	4 ½	1.2	60	x	5