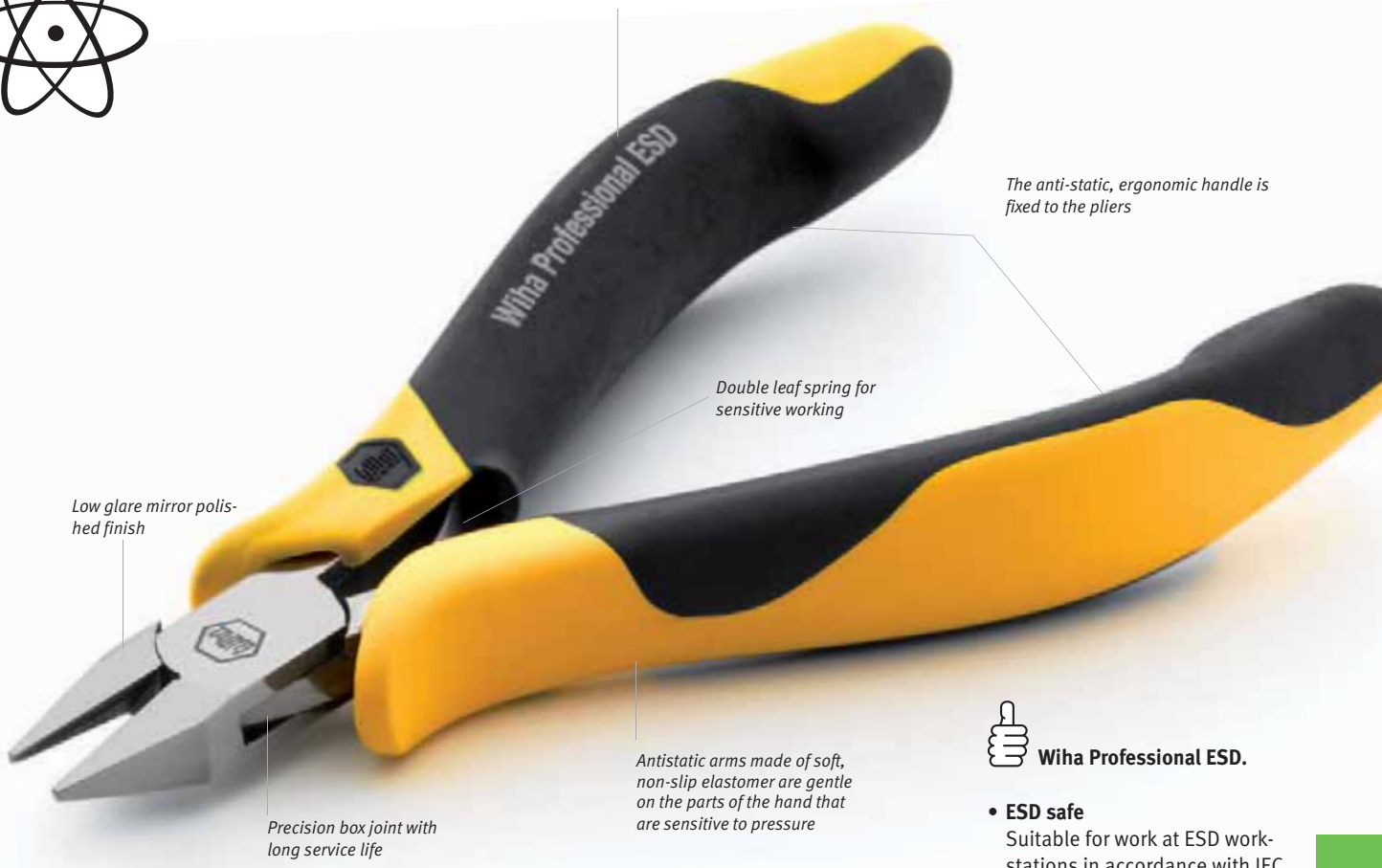
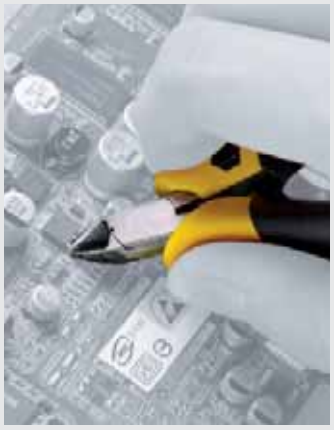
Wiha Professional ESD.

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.

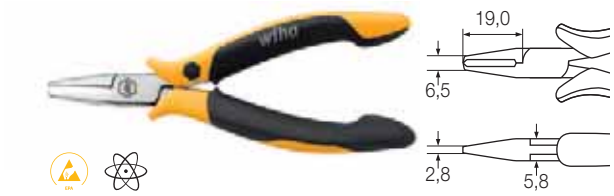
Wiha Professional ESD.

- **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.

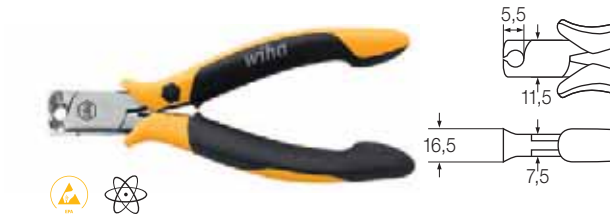
High leverage end cutting pliers.



Z 47 1 04 **End cutting nippers Professional ESD.**

Standards: DIN ISO 9654.
IEC 61340-5-1.
Head shape: Extra narrow, slim shape.
Design: 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 of soft wires in places which are particularly difficult to access.

Order-No.	mm		○	g	SB	
26839	110	4 ¼	0.6	65		5
27452	110	4 ¼	0.6	65	x	5

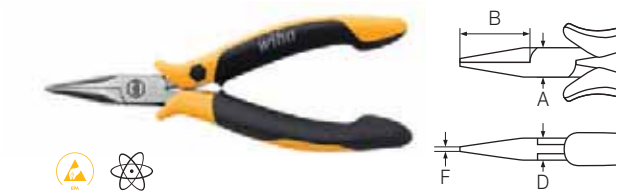


Z 47 2 04 **End cutting nippers Professional ESD.**

Standards: DIN ISO 9654.
IEC 61340-5-1.
Head shape: Wide head.
Design: 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 frontal, virtually flush cutting of thicker, soft wires.

Order-No.	mm		○	g	SB	
26840	115	4 ½	1.4	65		5
27453	115	4 ½	1.4	65	x	5

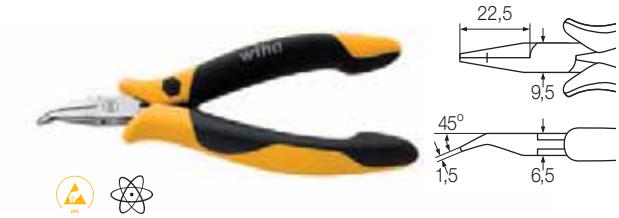
Needle nose pliers.



Z 36 0 04 **Needle nose pliers Professional ESD.**

Standards: DIN ISO 9655.
IEC 61340-5-1.
Head shape: Straight head.
Design: Fine, semi-circular tips.
Ridged gripping surfaces.
With opening spring.
Surface resistance 10^6 - 10^9 ohms.
Material: C 45 special tool steel, hardened and tempered.
Application: Mainly for precision gripping and bending work.

Order-No.	mm		A	B	D	F	g	SB	
26799	120	4 ¾	9.5	23	6.5	1.4	60		5
27329	120	4 ¾	9.5	23	6.5	1.4	60	x	5
27905	145	5 ¾	12.0	40	7.5	2.0	93		5



Z 36 1 04 **Needle nose pliers Professional ESD.**

Standards: DIN ISO 9655.
IEC 61340-5-1.
Head shape: Angled at 45°.
Design: Fine, semi-circular tips.
Smooth gripping surfaces.
With opening spring.
Surface resistance 10^6 - 10^9 ohms.
Material: C 45 special tool steel, hardened and tempered.
Application: Mainly for precision gripping and bending work.

Order-No.	mm		g	SB	
26802	120	4 ¾	60		5
27439	120	4 ¾	60	x	5