

# ESD ELECTRONIC PLIERS TECHNICLINE



The pliers in the TECHNICLINE series are characterised by their exceptional cutting performance. The precisely symmetrical, induction-hardened cutting edges have a hardness of 63-65 HRC and thus achieve particularly high cutting values, making them suitable for hard and special wires (HRC 81 made of tungsten carbide steel is also available on request). The matt-polished surface is scratch proof, glare free and non reflective.

The pliers sit perfectly in the hand thanks to their two-component protective covering, which is ergonomically shaped, dissipative and features an individually adjustable double leaf spring. The smooth screw joint can be readjusted, guaranteeing a long service life if cared for properly. **OBSERVE THE CARE INSTRUCTIONS**

The pliers have been tested with great results in accordance with DIN EN 61340-5-1, 61340-2-1 and 61340-2-3, as well as for work in ESD protected areas.



The following types are available, specifications in mm:



Art.-No.	Short description	Type	Flush	Cutting values					Head width	Cutting length	Total length	Weight in g
<b>CUTTING PLIERS</b>												
3-961-15	ESD side cutters	–	Semi flush	1.2	1.0	0.6	–	–	10	8	120	75
3-963-15	ESD side cutters	–	Full flush	1.0	0.8	–	–	–	10	8	120	75
3-964-15	ESD side cutters	–	Semi flush	1.2	1.0	0.6	–	–	10	8	120	75
3-966-15	ESD side cutters	–	Full flush	1.0	0.9	–	–	–	10	8	120	75
3-967-15	ESD side cutters	–	Semi flush	1.2	1.0	–	–	–	10	8	120	75
3-969-15	ESD side cutters	–	Full flush	0.8	0.4	–	–	–	10	8	120	75
3-971-15	ESD side cutters	–	Semi flush	1.6	1.3	0.7	–	–	12.5	10	125	80
3-973-15	ESD side cutters	–	Full flush	1.6	1.0	–	–	–	12.5	10	125	80
3-981-15	ESD end cutters	–	Full flush	0.8	0.6	–	–	–	10	20	135	80
3-985-15	ESD oblique top cutters	–	Flush	1.2	1.0	–	–	–	10	6.4	130	80
<b>HOLDING PLIERS</b>												
3-991-15	ESD round nose pliers	not serrated jaws	–	–	–	–	–	–	10	20	130	75
3-992-15	ESD flat nose pliers	not serrated jaws	–	–	–	–	–	–	10	20	130	75
3-996-15	ESD snipe nose pliers	not serrated jaws	–	–	–	–	–	–	10	30	140	80

\* All site cutters as tungsten carbide cutters (HRC 81 for hard wires) available on request.