ESD TOOL SERVICE-SETS



ESD Tool Sets for various operations in ESD areas, in handy cases from conductive material. The tools are clearly arranged in accurate-sized cutouts in conductive hardfoam.





2230 Outside dimensions: 250 x 210 x 60 mm (closed)

2210 Outside dimensions: 178 x 160 x 42 mm (closed)

2230	BERNSTEIN ESD Tool-Set ELITE with 20 tools		Weight: 0.870 kg
No.	Description of individual tools	No.	Description of individual tools
3-651-15	Mini side cutters EUROline-Conductive, 120 mm flush, for soft wire up to 1.5 mm Ø and medium hard wire up to 0.8 mm Ø, box joint, double leaf spring, fine polished and bright burnished, dissipative bicoloured hand guard	4-911 4-912 4-921	Hex cross-recess blade PH 000 / PH 00, matt chrome-plated, black tip Hex cross-recess blade PH 0 / PH 1, matt chrome-plated, black tip Hex cross-recess blade TORX T 5 / T 6, matt chrome-plated, black tip
3-672-15	End cutters EUROline-Conductive, 130 mm, flush, for soft wire up to 1.5 mm Ø and medium hard wire up to 0.8 mm Ø, cutting edge 20° angular, finish as above	4-922 L 4-923 L	Hex cross-recess blade TORX T 7 / T 8, with bore hole, matt chrom plated, black tip Hex cross-recess blade TORX T 9 / T 10, with bore hole, matt chrome plated, black tip
3-682-15 3-683-15 4-901	Flat nose pliers EUROline-Conductive, 130 mm, finish as above Snipe nose pliers EUROline-Conductive, 130 mm, short jaws, finish as above ESD-handle from dissipative material, with metal clamping sleeve for following reversible blades:	5-049-13 5-055-13 5-059-13	SMD-tweezers, 110 mm, straight, very shaply pointed, with ESD-coating SMD-tweezers, 120 mm, sickle-shaped, very sharply pointed, as above SMD-tweezers, 120 mm, flat, rounded tips, 2.0 mm width, as above
4-905 4-906 4-907	Hex blade slotted 1.5 / 3.0 mm, matt chrome-plated, black tip Hex blade slotted 2.0 / 3.5 mm, matt chrome-plated, black tip Hex blade slotted 2.5 / 4.0 mm, matt chrome-plated, black tip	5-067-13 5-068-13 5-078-13 7-422	SMD-tweezers, 120 mm, tip 45° angled, 2.0 mm width, as above SMD-tweezers, 120 mm, tip angled, 1.6 mm width, as above SMD-tweezers, 130 mm, tapering, chisel, 1.0 mm width, as above ESD-brush, bristles width 20 mm
2210	BERNSTEIN ESD-SERVICE-SET PRECISE with 6 tools		Weight: 0.390 kg
No.	Description of individual tools	No.	Description of individual tools
3-653-15	Mini side cutters EUROline-Conductive with very slim, pointed head and special flat cutting edge, 120 mm, flush for soft wire up to 1.5 mm and medium hard wire up to 0.8 mm Ø, box joint, double leaf spring, fine polished	5-062-13	SMD-tweezers, 115 mm, 35 $^{\circ}$ angled, 2.0 mm width, with gripping cavity Ø 0.8 mm, with ESD-coating
5-055-13	and bright burnished, dissipative bicoloured hand guard SMD-tweezers, 120 mm, sickle-shaped, very sharply pointed with ESD-coating	5-065-13 5-066-13 5-068-13	SMD-tweezers, 120 mm, straight, 3 mm width, with gripping cavity Ø 0.8 mm, with ESD-coating SMD-tweezers, 120 mm, 30° angled, 2.5 mm width, with ESD-coating SMD-tweezers, 120 mm, tip angled, 1.6 mm width, with ESD-coating