

SMD tweezers set ULTRA FINE 6 pcs

| | |
|---------------------------|---|
| Art.-No. | 5-070-UF |
| Description | SMD tweezers set ULTRA FINE 6 pcs |
| Application | Electronics, SMD/THT assembly, precision mechanics, robotics, watchmakers, jewelers, medical technology, precision work |
| Specification | Tip tolerance +/-0.05 (Dimensions see data sheets individual articles) |
| Material | stainless steel |
| Surface/Coating | matt finish |
| Features | stainless, antimagnetic, acid-resistant |
| Surface resistance | / |
| Total length | measures 130 × 140 × 20 mm |
| Weight | weight 150 g |

Application and technical data

For precise gripping, holding, and positioning work in laboratories, on testing equipment, especially under the microscope. With a tip dimension of 0.2 mm with a tolerance of +/-0.05, also suitable for equipping robotics (pick-and-place), allows repeatable adjustment.

100% stainless steel anti-magnetic, rust and acid resistant, non-reflective matt fine polished. Stainless austenitic chromium-nickel quality steel with low carbon content, for good corrosion resistance (not seawater resistant).

Case consisting of ESD imitation leather, EPA suitable for electrostatically protected areas (ESD workplace/ESD protection zone corresponds to standard DIN EN 61340-5-1), dissipative 10^6 Ohm. The leatherette is flame retardant, biocompatible and contains a dissipative Velcro strap to prevent static charge when opening.

Parts list

SMD tweezers set ULTRA FINE consists of:

5-060-0 leatherette bag 6 empty pockets

5-049-UF SMD tweezers 110 mm form 4 stainless steel very pointed

5-051-UF SMD tweezers 120 mm form 2 stainless steel very pointed

5-052-UF SMD tweezers 110 mm form 5b stainless steel 30° very pointed

5-055-UF SMD tweezers 120 mm form 7a stainless steel 40° very pointed

5-072-UF universal tweezers ULTRA FINE 110 mm form 3c stainless steel very pointed

5-078-UF universal tweezers ULTRA FINE 130 mm form PSF stainless steel very pointed

