

Product information

92 89 05

Exchangeable ESD tips

For 92 81 05



- For particularly demanding precision work: tough and highly resistant to corrosion
- Maximum surface protection when handling sensitive electronic components, micro-mechanical parts, as well as glass and ceramic components
- For the electronics and precision engineering industries, watchmakers and jewellers
- Handcrafted body: polished edges and an excellent matt, scratch-free and non-reflective surface
- High-quality premium stainless steel body: high temperature resistance and excellent corrosion resistance to most chemicals, salts and acids
- The interchangeable tips are made from 30% carbon fibre reinforced plastic: very good electrical and thermal conductivity, scratch-proof and with high abrasion resistance
- The interchangeable, carbon fibre reinforced plastic tips have a surface resistance between 10^2 and 10^4 ohms to compensate in a controlled manner the differences in potential between the operator and electronic components
- The interchangeable tips are permanently temperature stable up to 130 °C, and up to 190 °C for short periods
- The carbon fibre reinforced plastic tips are extremely flexible, fatigue-resistant, vibration-dampening and water-repellent
- The tips have good chemical resistance to most oils, lubricants, fuels and nonpolar solvents
- The same accuracy and stability as regular tweezers: the plastic tips have a 3-point connection with zero backlash (2 fixed points on the arms, one screw), which guarantee the user perfect attachment to the body with zero backlash
- Potential savings: the tip assortment includes a selection of the most diverse shapes. Depending on the application, only the tips need to be purchased later



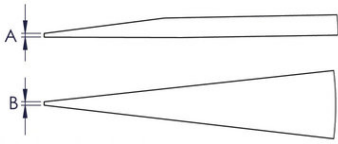
General

| | |
|-------------------|--------------------------|
| Article No. | 92 89 05 |
| Reference number | A259CF |
| EAN | 4003773087182 |
| Gripping surfaces | smooth gripping surfaces |
| Weight | 1 g |
| Dimensions | 40 x 8 x 3.5 mm |
| REACH compliant | does not contain SVHC |
| RoHS compliant | not applicable |

Technical details

| | |
|---------------------|--------------------------|
| Surface | matt finish |
| Finish | straight |
| Tips width (A) | 0.7 mm |
| Tips width (B) | 0.6 mm |
| Corrosion-resistant | yes |
| Acid resistance | very good |
| ESD-tested | yes |
| VDE tested | no |
| Sectors | Industry electronics |
| Magnetic | non-magnetisable (100%) |
| Behaviour | electrically dissipative |

Technical details



technical change and errors excepted