

Product information

92 81 04

Tweezers with exchangeable tips ESD



- 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 10² and 10³ 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, fatigueresistant, 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
- Premium stainless steel

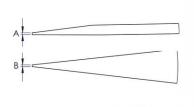
General

Article No.	92 81 04
EAN	4003773087151
Material	premium stainless steel
Gripping surfaces	smooth gripping surfaces
Weight	17 g
Dimensions	130 x 10 x 17 mm
Reach	no
RohS	no
Technical details	
Tips width (A)	1 mm
Tips width (B)	2 mm
Corrosion-resistant	yes
	yes
VDE tested	no
sectors	Industry electronics

KNIPEX Quality – Made in Germany



Technical details



Classification	
eCl@ss 5.1.4	21040500
ETIM 5.0	EC000182
ETIM 6.0	EC000182
proficl@ss 6.0	EAB696c019
Spare Parts	
92 89 04	Exchangeable ESD tips for 92 81 04,

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