

## **Product information**

# 92 28 71 ESD

### **Universal Tweezers ESD**

DIN EN 61340 -5-1



- Electrically dissipative coating: Universal tweezers in the ESD version equalize differences in electrical potential between their user and the workpieces in a controlled manner
- ESD-tested, black epoxy resin coating with a surface resistance between 10<sup>^3</sup> and 10<sup>^9</sup> ohms
- For the electronics and precision engineering industries
- Antimagnetic to avoid electromagnetic damage
- Wide range of designs: straight, angled, gripping surfaces and handles smooth or serrated, with needle points, narrow or blunt tips
- The high quality stainless steel ensures extreme toughness and very good corrosion resistance against a variety of atmospheric environments and many corrosive materials
- Also available as a set (92 00 01 ESD)
- Stainless steel

#### General

**Behaviour** 

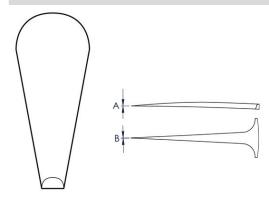
| General                                                                                        |                                                   |
|------------------------------------------------------------------------------------------------|---------------------------------------------------|
| Article No.                                                                                    | 92 28 71 ESD                                      |
| Reference number                                                                               | 5.SA.NE.B                                         |
| EAN                                                                                            | 4003773054795                                     |
| Material                                                                                       | stainless steel                                   |
| Gripping surfaces                                                                              | smooth gripping surfaces                          |
| Weight                                                                                         | 14 g                                              |
| Dimensions                                                                                     | 110 x 10 x 12 mm                                  |
| Standard                                                                                       | DIN EN 61340 -5-1                                 |
| REACH compliant                                                                                | does not contain SVHC                             |
| RoHS compliant                                                                                 | not applicable                                    |
| Technical details                                                                              |                                                   |
| Surface                                                                                        | matt finish                                       |
| Finish                                                                                         | straight                                          |
| Tips width (A)                                                                                 |                                                   |
|                                                                                                | 0.2 mm                                            |
| Tips width (B)                                                                                 | 0.2 mm<br>0.2 mm                                  |
|                                                                                                |                                                   |
| Tips width (B)                                                                                 | 0.2 mm                                            |
| Tips width (B)<br>Tweezers tip version                                                         | 0.2 mm<br>needle-point                            |
| Tips width (B)<br>Tweezers tip version<br>Corrosion-resistant                                  | 0.2 mm<br>needle-point<br>yes                     |
| Tips width (B)<br>Tweezers tip version<br>Corrosion-resistant<br>Acid resistance               | 0.2 mm<br>needle-point<br>yes<br>very good        |
| Tips width (B)<br>Tweezers tip version<br>Corrosion-resistant<br>Acid resistance<br>ESD-tested | 0.2 mm<br>needle-point<br>yes<br>very good<br>yes |

electrically dissipative

## **KNIPEX** Quality – Made in Germany



#### **Technical details**



technical change and errors excepted