

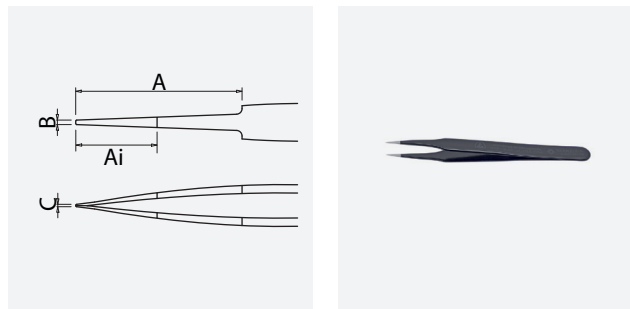
# ESD SMD tweezers ULTRA FINE

## 110 mm form 2 stainless steel, thin straight-pointed, dissipative

<b>Art.-No.</b>	5-051-UF-13
<b>Description</b>	ESD SMD tweezers ULTRA FINE 110 mm form 2 stainless steel, thin straight-pointed, dissipative
<b>Application</b>	Electronics, SMD/THT assembly, precision mechanics, robotics, watchmakers, jewelers, medical technology, precision work
<b>Specification</b>	not serrated jaws, tip tolerance +/-0.05
<b>Material</b>	stainless steel
<b>Surface/Coating</b>	ESD powder coated
<b>Features</b>	stainless, antimagnetic, acid-resistant, dissipative
<b>Surface resistance</b>	$10^6$ to $10^9$ Ohm
<b>Shape</b>	TG: Tapered tips straight
<b>Icon No.</b>	TG2

### Dimensions and weight

A = 35 mm  
 B = 0.4 mm  
 C = 0.2 mm  
 Ai = 12 mm



length 120 mm  
 weight 15 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). Dissipative black ESD coating achieves a surface leakage resistance of  $10^6$  to  $10^9$  ohm.