

ESD SMD tweezers set geometric 11 pcs with holder TWEEZ

Art.-No.	5-170-G
Description	ESD SMD tweezers set geometric 11 pcs with holder TWEEZ
Application	Gripping, holding and positioning tweezers, receptacle for geometrically shaped parts (pick-and-place)
Specification	Dimensions see data sheets individual articles (pictogram)
Material	stainless steel
Surface/Coating	matt finish
Features	stainless, antimagnetic, acid-resistant, dissipative
Surface resistance	/
Total length	Dimensions holder 125 × 40 × 50 mm
Weight	weight 310 g

Application and technical data

Gripping, holding and positioning tweezers, holder for geometrically shaped parts (pick-and-place). All conceivable holding shapes are possible. For easy pulling and inserting of round or cubic components, bulbous or long-hollow tweezers with the appropriate holder are suitable. For more order at the workplace, we developed the tool holder TWEEZ for 11 SMD tweezers, so the sensitive tips are well protected and always quickly at hand. At the top, 11 holes measuring approx. 11 × 9 mm, opposite at the bottom 11 fixing slot holes in the base measuring approx. 10 × 4 mm, made of sturdy 1.7 mm sheet steel. The tweezers and the tweezer holder are EPA suitable, for working in electrostatic protected areas (ESD workplace/ESD protection zone). Of course, all other suitable ESD tools can also be stored in it.

The stainless steel precision tweezers are rustproof, matt polished, anti-magnetic, acid-resistant and with ESD coating. The conductive plastic tweezers are made of technical high-performance plastic (Vestamid PA12 L-Ployamid), cleanroom compatible, glass fibre reinforced, resistant to acids and can be used up to 175° C.

Parts list

ESD SMD precision tweezers set consisting of:

- 5-170-0 ESD tweezers holder TWEEZ steel light gray RAL 7035 dissipative
- 5-048-13 ESD SMD tweezers 110 mm shape 5 stainless steel, very pointed dissipative
- 5-055-13 ESD SMD tweezers 120 mm shape 7a stainless steel angle 40° dissipative
- 5-059-13 ESD SMD tweezers 120 mm shape 2a stainless steel, dissipative
- 5-062-13 ESD SMD tweezers 115 mm shape 59 stainless steel angle 35° dissipative
- 5-063-13 ESD SMD tweezers 115 mm shape 58 stainless steel angle 35° dissipative
- 5-064-13 ESD SMD tweezers 115 mm shape 54 stainless steel dissipative
- 5-065-13 ESD SMD tweezers 120 mm shape 50 stainless steel, dissipative
- 5-066-13 ESD SMD tweezers 120 mm form 8b stainless steel angle 30° dissipative
- 5-067-13 ESD SMD tweezers 120 mm form 12 stainless steel angle 45° dissipative
- 5-068-13 ESD tweezers 120 mm form 13 stainless steel angle 45° dissipative
- 5-069-13 ESD SMD tweezers 115 mm form 5abb-Z stainless steel angle 30° serrated, dissipative

