

DELICATE TWEEZERS

SMD assembly requires the finest precision tweezers due to the increasingly smaller components. The variety of shapes and a parallel tip end enable reliable handling of components, even in confined spaces. In the electronics manufacturing, antimagnetic, acid and corrosion-resistant stainless steel (SA) is preferred with a particularly high strength, making the fine tips incredibly hard and resistant. Titanium and plastic are also popular materials.

Made from anti-magnetic, non-corrosive and acid-resistant stainless steel – non-reflective and matt-polished. The dissipative ESD coating provides a bleeder resistance of 10⁶–10⁹ ohm.



The following types are available, specifications in mm:

Art.-No.	Art.-No. 	Short description	Shape	Type	Material	Total length	Weight in g	
5-048	5-048-13	SMD tweezers	5	straight, very fine, tapered long tip approx. 30 mm	stainless steel	110	12	
5-049	5-049-13	SMD tweezers	4	straight, very fine, tapered long tip approx. 20 mm	stainless steel	110	15	
5-051	5-051-13	SMD tweezers	2	straight pointed, tapered approx. 30 mm	stainless steel	120	15	
5-052	5-052-13	SMD tweezers	5b	30° angled very fine, tapered long tip approx. ca. 25 mm	stainless steel	120	15	
NEW	5-852	5-852-13	SMD tweezers	4b	40° angled, very pointed, tapered	stainless steel	110	14
5-053	5-053-13	SMD tweezers	5abb	30° oblique, angled upwards, very fine long tip approx. 30 mm	stainless steel	110	13	
5-054	5-054-13	SMD tweezers	7abb	double bent, very sharp approx. 7/40 mm	stainless steel	120	15	
5-055	5-055-13	SMD tweezers	7a	40° sickle-shaped, very-sharply pointed approx. 35 mm	stainless steel	120	15	
5-056	5-056-13	SMD tweezers	7	slightly bent, very-sharply pointed approx. 35 mm	stainless steel	120	15	
NEW	5-088	5-088-13	SMD tweezers	5a	straight, oblique, very fine long tip approx. 35 mm	stainless steel	115	18
NEW	5-069	5-069-13	SMD tweezers	5abb-z	30° oblique, angled upwards, very fine long tip, serrated	stainless steel	115	15
NEW	5-089	5-089-13	SMD tweezers	6	stable, filigree hook tip	stainless steel	115	17

► SMD tweezers set 6 pcs

Content: 5-051, 5-052, 5-054, 5-058, 5-061, 5-062

Art.-No.	Description	Weight in g
5-050	in a pocket (synthetic leather)	135
5-050-NY	in a pocket (nylon)	110
5-050-ES	without a pocket (loosley packed)	90
5-050-ST	with plastic stand (5-180-0)	110
5-050-V	with VARIO tool holder (5-090-1)	480

► ESD SMD tweezers set 6 pcs

Content: 5-049-13, 5-055-13, 5-059-13, 5-067-13, 5-068-13, 5-078-13

Art.-No.	Description	Weight in g
5-060	in a pocket (synthetic leather)	135
5-060-NY	in a pocket (nylon)	110
5-060-ES	without a pocket (loosley packed)	90
5-060-ST	with plastic stand (5-180-0)	110
5-060-V	with VARIO tool holder (5-090-0)	480



5-050



5-060

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STAINLESS STEEL

WITH ESD COATING

STAINLESS STEEL

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