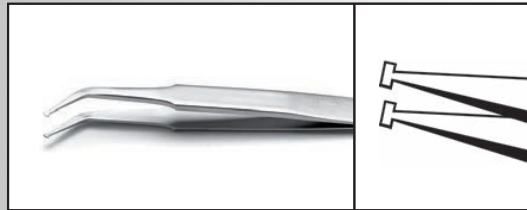


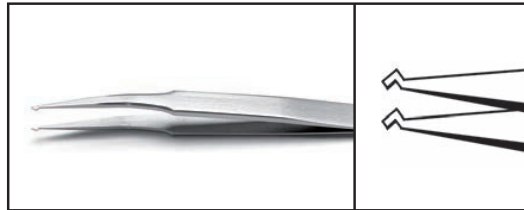
SMD Tweezers

Smooth handling and positioning of all SMD components. Different tips and angles for specific jobs. Satin antiglare finish and ergonomic design. Modifications or special models available on request. Available as reverse action model.



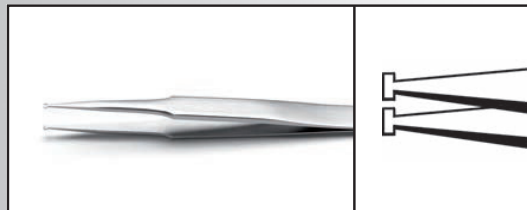
SM103.SA

4 1/2" 115mm
for handling and positioning 2 and 3 lead SOT packages at 45° angle



SM104.SA

4 3/4" 120mm
for handling and positioning 3 lead SOT packages, monolithic chip capacitors, etc.



SM105.SA

4 3/4" 120mm
special design for positioning all SOT packages vertically



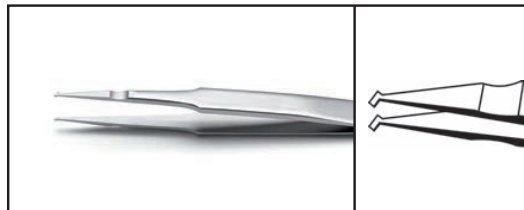
SM106.SA

4 3/4" 120mm
for positioning all SOT packages horizontally with flat base tips (4 mm long)



SM107.SA

4 3/4" 120mm
for positioning all flat devices at 60° angle



SM108.SA

4 3/4" 120mm
for positioning and soldering 1mm wide components
Tips are grooved inside



SM109.SA

4 3/4" 120mm
same as SM108 but with 45° tips without anti-crush feature



SM110.SA

4 3/4" 120mm
for positioning monolithic chips capacitors, grooved tips



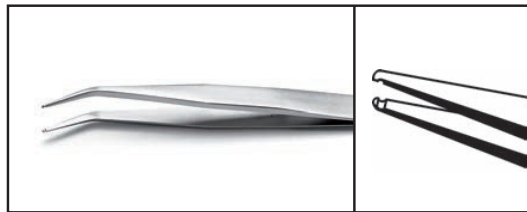
SM111.SA

4 3/4" 120mm
for positioning 5 mm monolithic chip capacitors with flat base grooved tips (2 mm long)



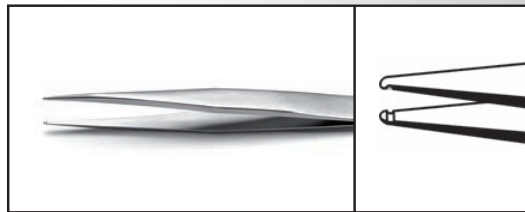
SM112.SA

4 3/4" 120mm
for positioning 5 mm monolithic chip capacitors at 60°
Grooved tips



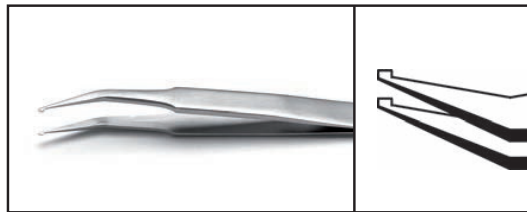
SM115.SA

4 3/4" 120mm
grooved tips at 30° angle for holding and positioning
cylindrical devices (up to 1 mm diam.)



SM116.SA

4 3/4" 120mm
grooved straight tips. For vertical positioning of cylindrical
devices (up to 1 mm diam. or more)



SM117.SA

4 3/4" 120mm
for positioning SOT packages at 30° angle

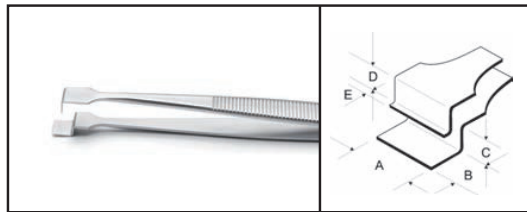


K5SMD.SA

SMD precision tweezers set
SM103, SM107, SM108, SM111, SM115
top quality hard/foam wallet

Wafer Tweezers

Especially designed for use with delicate (very fragile) wafer, glass wafer,....
Very firm yet anti-crush/anti-crack grip. Very smooth surface to satin finish (non glare).
Teflon coating, plastic tips as well as special design to user's specifications are available.



2W.SA

A 0.25" 6.5mm - B 0.2" 5.0mm - C 0.10" 2.5mm
D 0.15" 4.0mm



2WF.SA

A 0.25" 6.5mm - B 0.25" 9.0mm - C 0.10" 2.5mm
D 0.15" 4.0mm - E 0.10" 2.5mm



2WFPCR.SA

A 0.25" 6.6mm - B 0.41" 10.5mm - C 0.08" 2.0mm
D 0.14" 3.5mm - E 0.18" 4.5mm
Replaceable tips set code: A2WFCP



2WFG.SA

A 0.25" 6.5mm - B 0.35" 9.0mm - C 0.10" 2.5mm
D 0.15" 4.0mm - E 0.10" 2.5mm



3WF.SA

A 0.37" 9.5mm - B 0.39" 10.0mm - C 0.10" 2.5mm
D 0.15" 4.0mm - E 0.10" 2.5mm



3WFG.SA

A 0.37" 9.5mm - B 0.39" 10.0mm - C 0.10" 2.5mm
D 0.15" 4.0mm - E 0.10" 2.5mm