

# SMD Tweezers

- » Smooth handling and positioning of all SMD components
- » Different tips and angles for specific applications
- » Satin antiglare finish and ergonomic design
- » Good corrosion resistance to most chemicals & acids
- » Available as reverse action model



## SM100.SA

4 1/2" 115 mm

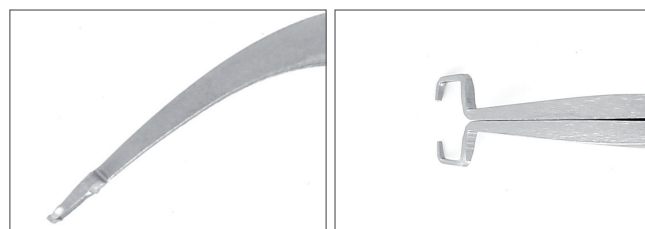
Reverse action tweezers for handling SMDs for PCBs



## SM101.SA

4 1/2" 115 mm

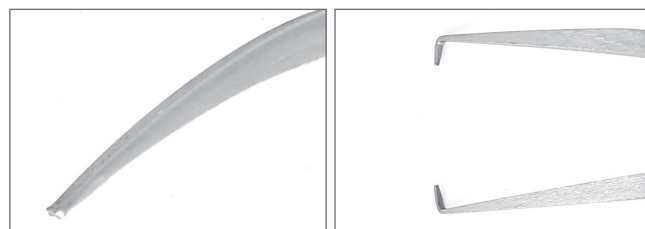
Reverse action tweezers for soldering and de-soldering 8, 14 or 16 Lead SMDs



## SM102.SA

4 1/2" 115 mm

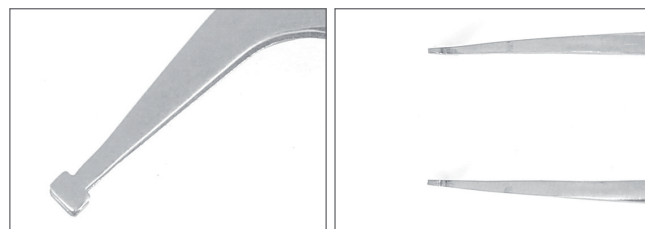
Reverse action tweezers for soldering and de-soldering 20, 28, 44 and 68 LCCC and PLCC pad devices

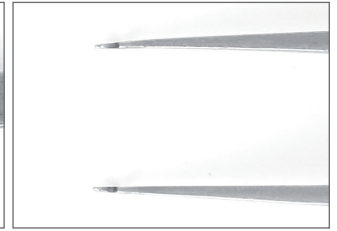
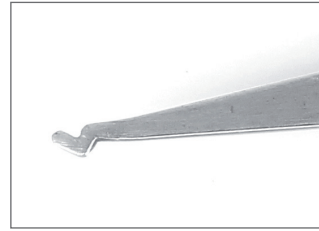


## SM103.SA - Farnell 3480549

4 1/2" 115 mm

For handling and positioning 2 and 3 lead SOT packages at 45° angle

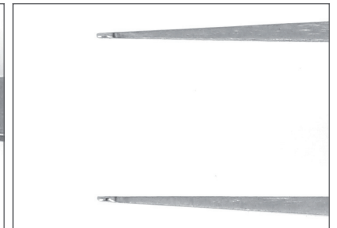
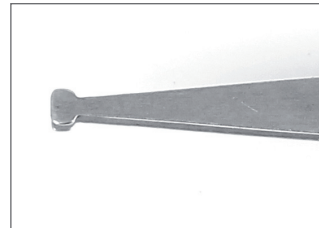




**SM104.SA - Farnell 3480550**

4 3/4" 120 mm

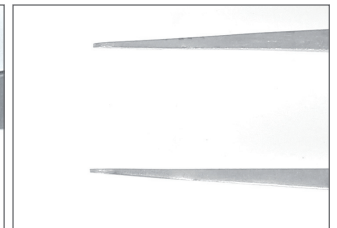
For handling and positioning 3 lead SOT packages, monolithic chip capacitors, etc.



**SM105.SA**

4 3/4" 120 mm

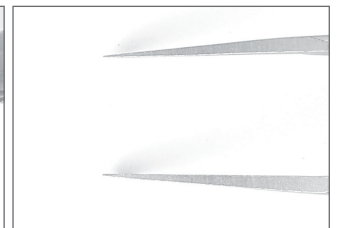
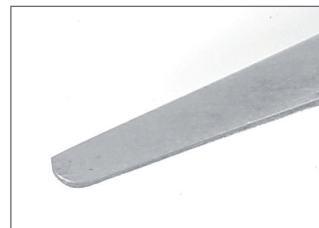
Special design for positioning all SOT packages vertically



**SM106.SA**

4 3/4" 120 mm

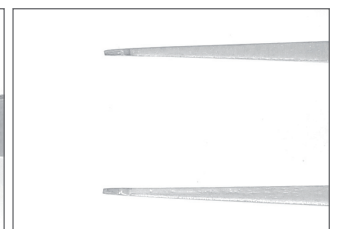
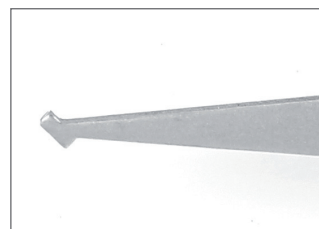
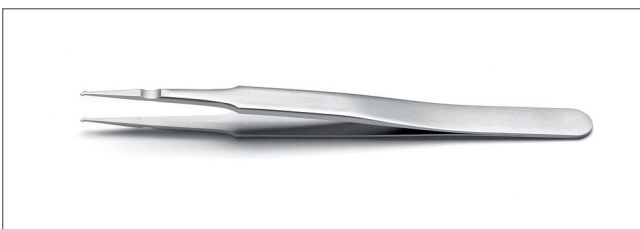
For positioning all SOT packages horizontally; flat base tips (4 mm long)



**SM107.SA - Farnell 3480562**

4 3/4" 120 mm

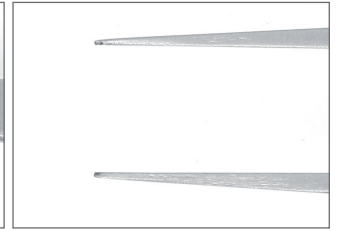
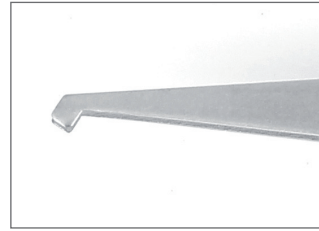
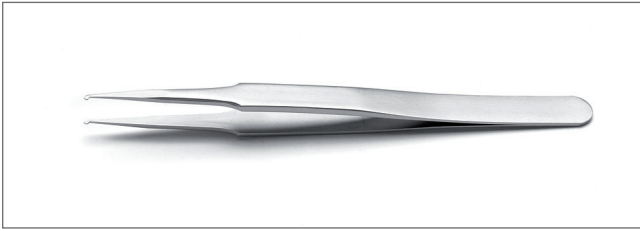
For positioning all flat devices at 60° angle



**SM108.SA - Farnell 3480574**

4 3/4" 120 mm

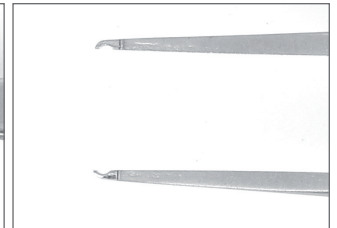
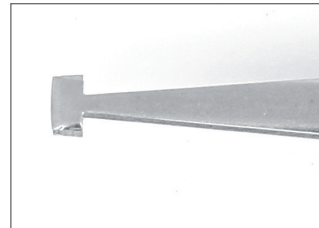
For positioning and soldering 1mm wide components



**SM109.SA - Farnell 2402088**

4 1/4" 120 mm

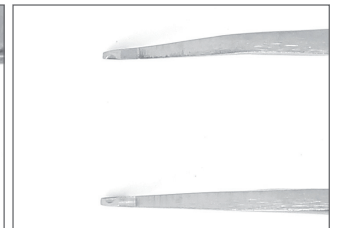
Same as SM108 but with 45° tips without anti-crush feature



**SM110.SA**

4 3/4" 120 mm

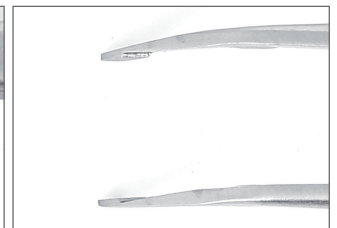
For positioning monolithic chips capacitors, grooved tips



**SM111.SA - Farnell 3480586**

4 3/4" 120 mm

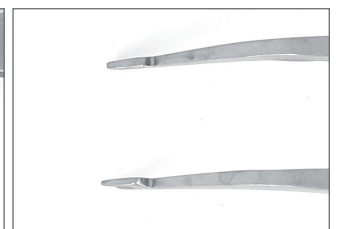
For positioning 5 mm monolithic chip capacitors; flat base grooved tips ( 2 mm long)



**SM112.SA**

4 3/4" 120 mm

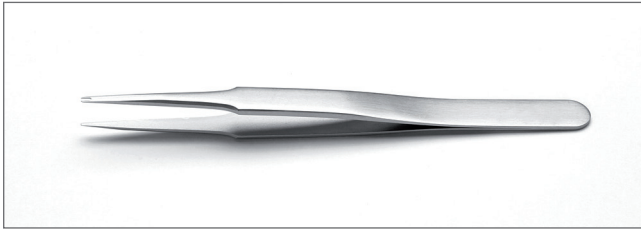
For positioning 5 mm monolithic chip capacitors at 60°, grooved tips



**SM113.SA**

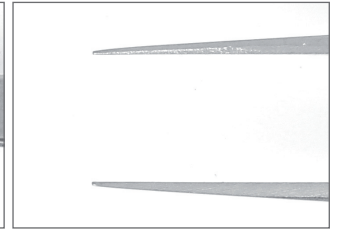
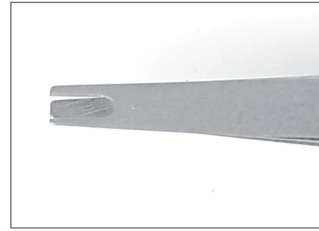
4 3/4" 120 mm

3 mm long tips bent at 60° angle one forked blade lead entry


**SM114.SA**

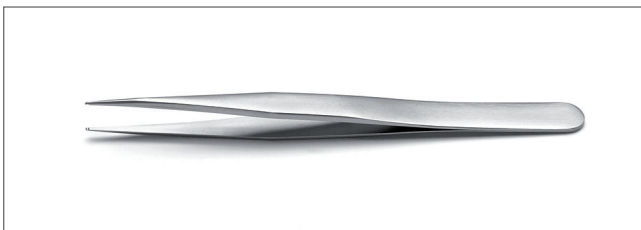
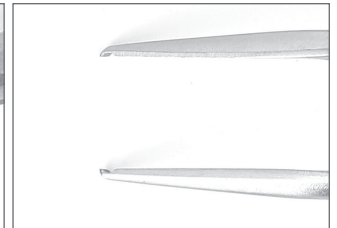
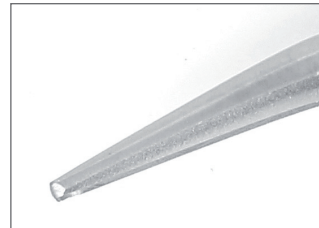
4 3/4" 120 mm

Same as SM113 but with straight tips for vertical holding


**SM115.SA - Farnell 3480598**

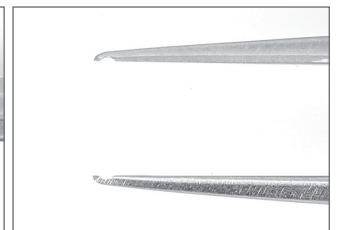
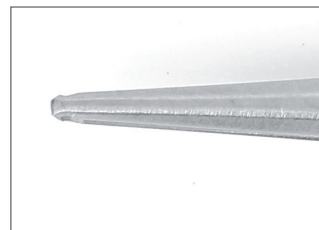
4 3/4" 120 mm

Grooved tips at 30° angle for holding and positioning cylindrical devices (up to 1 mm diam.)


**SM116.SA - Farnell 4681642**

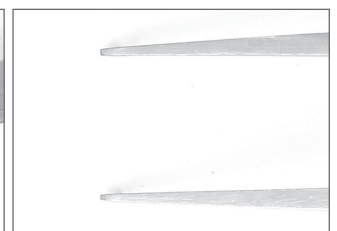
4 3/4" 120 mm

Grooved straight tips, for vertical positioning of cylindrical devices (up to 1 mm diam. or more)


**SM117.SA - Farnell 3480604**

4 3/4" 120 mm

For positioning SOT packages at 30° angle


**K5SMDF - Farnell 3972963**

SMD precision tweezers set

SM103, SM107, SM108, SM111, SM115 in top quality hard/foam wallet