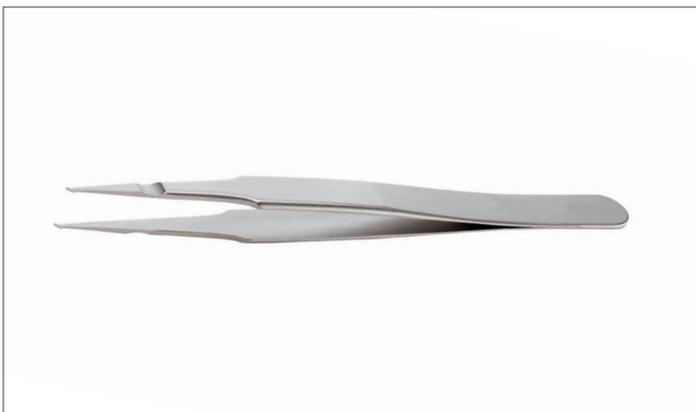


# SMD Tweezers

## General notes:

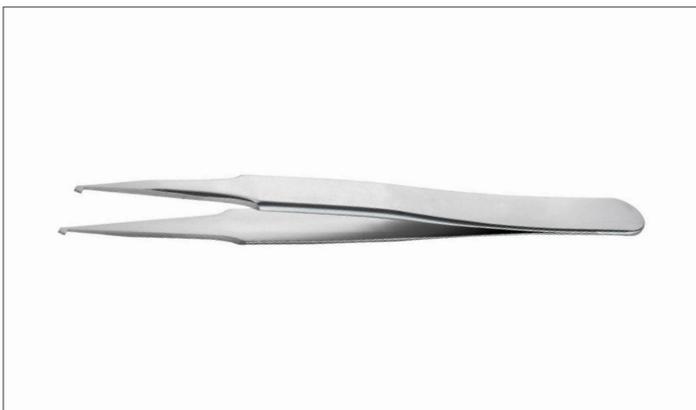
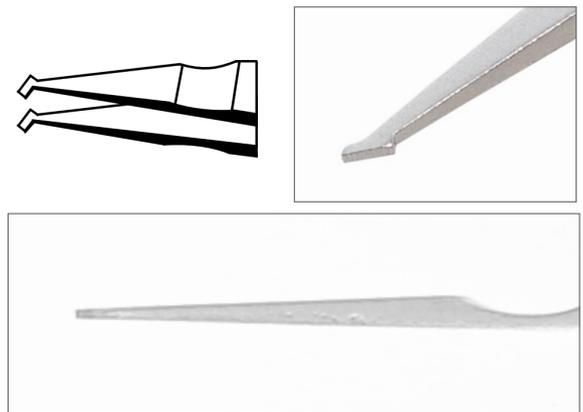
- » Smooth handling and positioning of all SMD components
- » Different tips and angles for specific applications
- » Satin antiglare finish and ergonomic design
- » Good corrosion resistance to most chemicals & acids



### SM2.SA

4 3/4" 120 mm

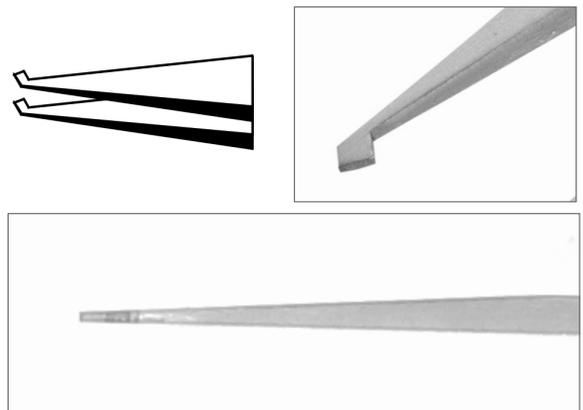
For handling and positioning sot packages, flat, squared, straight

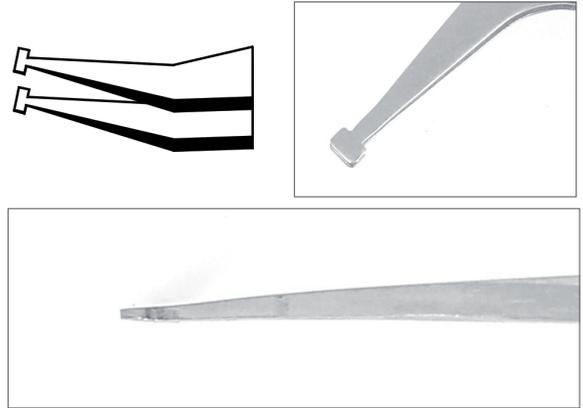


### SM3.SA

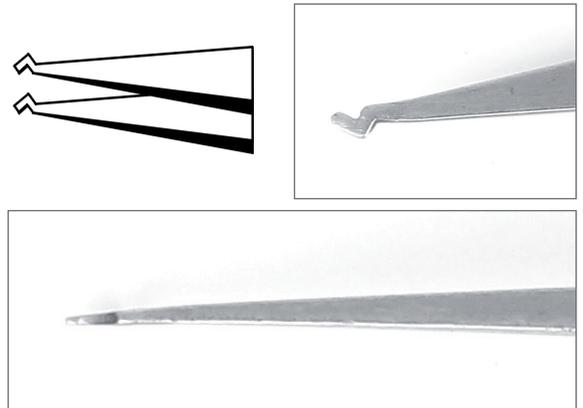
4 3/4" 120 mm

For handling and positioning sot packages, flat, squared, straight

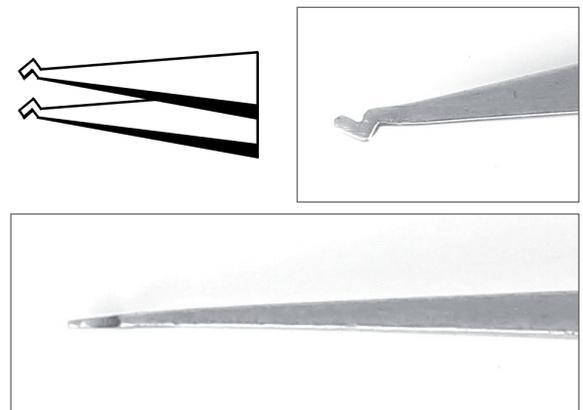




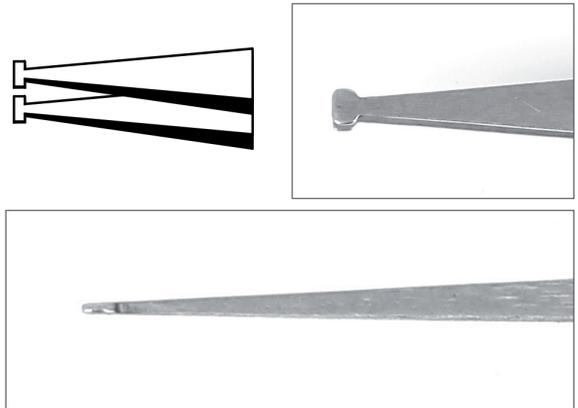
**SM103.SA**  
4 1/2" 115 mm  
For handling and positioning 2 and 3 lead SOT packages at 45° angle



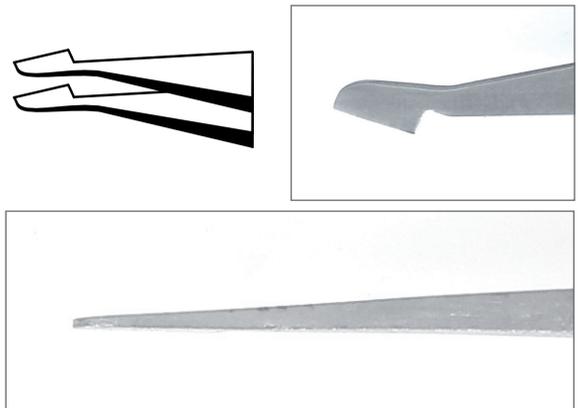
**SM104.SA**  
4 3/4" 120 mm  
For handling and positioning 3 lead SOT packages, monolithic chip capacitors, etc.



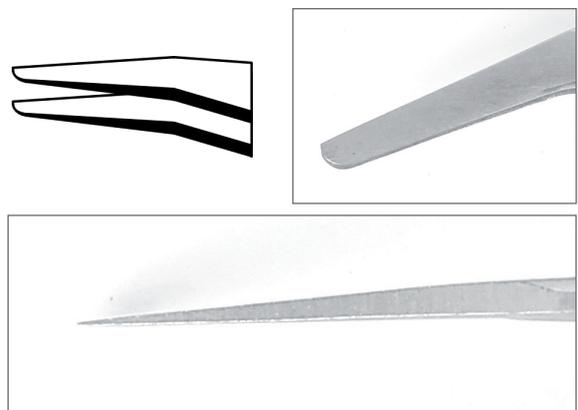
**SM104X.SA**  
4 3/4" 120 mm  
Reverse action tweezers for handling and positioning 3 lead SOT packages, monolithic chip capacitors, etc.



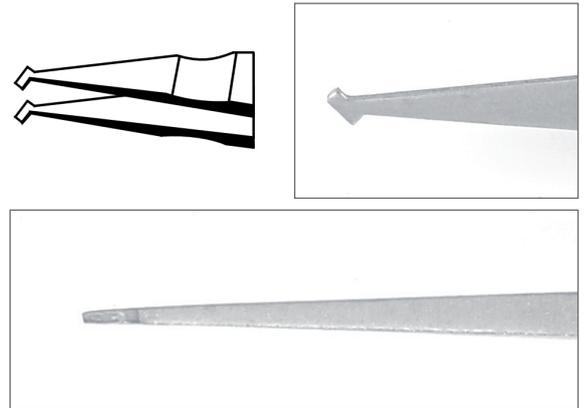
**SM105.SA**  
 4 3/4" 120 mm  
 Special design for positioning all SOT packages vertically



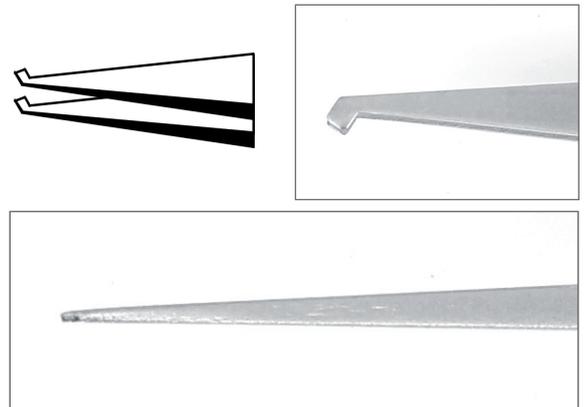
**SM106.SA**  
 4 3/4" 120 mm  
 For positioning all SOT packages horizontally; flat base tips (4 mm long)



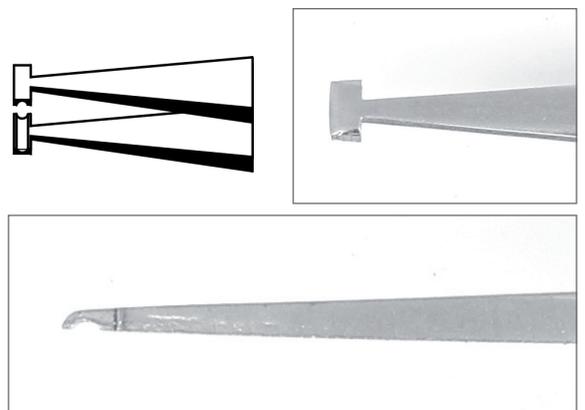
**SM107.SA**  
 4 3/4" 120 mm  
 For positioning all flat devices at 60° angle



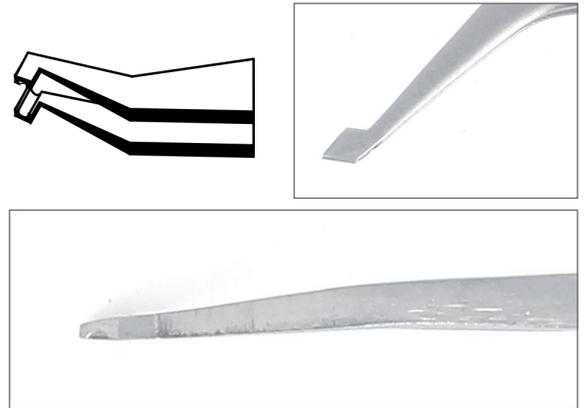
**SM108.SA**  
4 3/4" 120 mm  
For positioning and soldering 1mm wide components



**SM109.SA**  
4 3/4" 120 mm  
Same as SM108 but with 45° tips without anti-crush feature



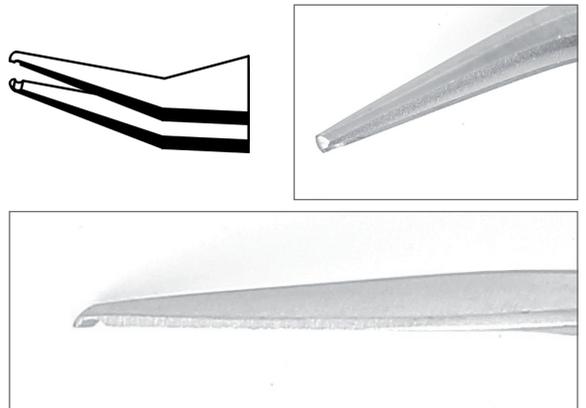
**SM110.SA**  
4 3/4" 120 mm  
For holding and positioning cylindrical devices, grooved tips



**SM111.SA**

4 3/4" 120 mm

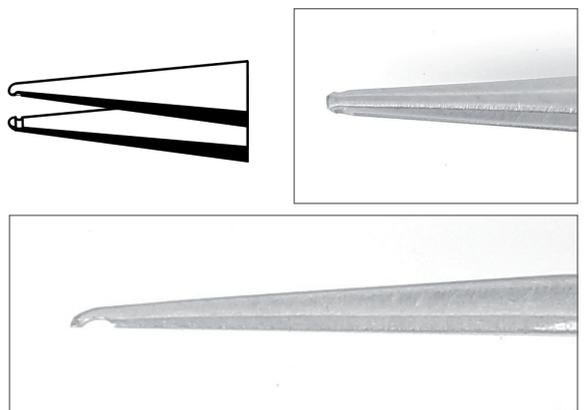
For holding and positioning 0.5-1 mm cylindrical devices; flat base grooved tips ( 2 mm long)



**SM115.SA**

4 3/4" 120 mm

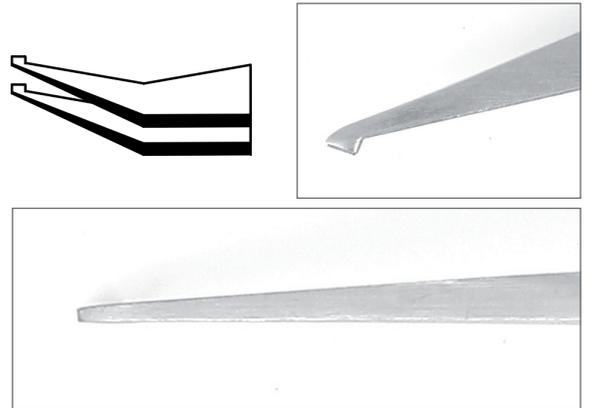
Grooved tips at 30° angle for holding and positioning cylindrical devices (from 0.6 mm diam.)



**SM116.SA**

4 3/4" 120 mm

Grooved straight tips, for vertical positioning of cylindrical devices (from 0.6 mm diam. or more)



**SM117.SA**

4 3/4" 120 mm

For positioning SOT packages at 30° angle



**K5SMDF**

SMD precision tweezers set

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