



PRECISION AT YOUR
FINGERTIPS

Since being established in Switzerland in 1964, Ideal-tek is a **first quality manufacturer of precision instruments** creating value through a perfect balance between **industrialization and craftsmanship** with a high understanding of end users and distributors needs and expectations.

Ideal-tek products are used every day, all over the world, by thousands of customers in the medical device manufacturing, microscopy and laboratory, electronics and semiconductor, watchmaking and jewellery industries.

Swiss manufacturer and suppliers of precision tools.

In Ideal-tek, we strongly believe that long-term partnerships are the key to our past, present and future success.

From our facility in the southern Switzerland region of Ticino, we design, manufacture and trade high-quality tweezers, cutters, pliers, scissors and custom-designed tools.

We further enhance our customer experience by offering additional complementary products carefully sourced from highly esteemed third-party providers. These products include microscopes, scalpels and blades, printed circuit board holders, soldering/desoldering tools, and more. Our products are sold in 45 countries by a network of some 150 distributor partners.

QUALITY ISO 9001 – ISO 13485.

Our Production Quality Control processes encompass assessments of geometry, hardness, chemical resistance, and tool life. Prior to reaching our customers, every Ideal-tek instrument undergoes a meticulous final test to ensure impeccable quality.





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HIGH PRECISION TWEEZERS

HIGH PRECISION TWEEZERS | ADDICTED TO PRECISION



Expertly crafted with precision, our high-quality tweezers feature finely polished edges and a superior no-scratch/antiglare satin finish, exhibiting perfect symmetry and tip balance.

0



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|------------------|--------------|------------------------------------|----------------|
| 0.SA.0 | 0 | straight, fine, sharp | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

00



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---|------------------|--------------|------------------------------------|----------------|
| 00.SA.0 | 00 | straight, thick, squared, strong | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 00E.SA.0 | 00 | straight, fine, squared, strong | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 00B.SA.0 | 00 | straight, thick, squared, strong | line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 00D.SA.0 | 00 | straight, thick, squared, strong, line serrated | line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

000



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------------|------------------------------------|----------------|
| 000.SA.0 | 000 | straight, fine | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |



HIGH PRECISION TWEEZERS

0C9



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-----------------------|------------------|-------|-------|------------------------------------|----------------|
| 0C9.SA.0 | 0C9 | straight, fine, sharp | - | 90 mm | 3.54" | anti-acid/anti-mag stainless steel | sandblasted |

1



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-------------------------|------------------|--------|-------|------------------------------------|----------------|
| 1.SA.0 | 1 | straight, fine, pointed | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 1.S.0 | 1 | straight, fine, pointed | - | 120 mm | 4.72" | stainless steel | sandblasted |
| 1.C.0 | 1 | straight, fine, pointed | - | 120 mm | 4.72" | carbon steel | sandblasted |
| 1.TA.0 | 1 | straight, fine, pointed | - | 120 mm | 4.72" | titanium | sandblasted |
| 1.NC.0 | 1 | straight, fine, pointed | - | 120 mm | 4.72" | superalloy anti-acid/anti-mag | sandblasted |

2



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|------------------------------|------------------|--------|-------|------------------------------------|----------------|
| 2.SA.0 | 2 | straight, very fine, pointed | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 2.NC.0 | 2 | straight, very fine, pointed | - | 120 mm | 4.72" | superalloy anti-acid/anti-mag | sandblasted |



HIGH PRECISION TWEEZERS

26



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|---------------------------------|------------------|--------|-------|------------------------------------|----------------|
| 26.SA.0 | 26 | straight, fine, pointed, strong | - | 135 mm | 5.31" | anti-acid/anti-mag stainless steel | sandblasted |

27



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|---|------------------|--------|-------|------------------------------------|----------------|
| 27C.BR.0 | 27 | straight, fine, pointed, strong | - | 130 mm | 5.12" | brass | sandblasted |
| 27CL.BR.0 | 27 | straight, fine, pointed, strong, polished | - | 130 mm | 5.12" | brass | sandblasted |
| 27.SA.0 | 27 | straight, fine, pointed, strong | - | 135 mm | 5.31" | anti-acid/anti-mag stainless steel | sandblasted |

2A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|----------------------------------|------------------|--------|-------|------------------------------------|----------------|
| 2A.SA.0 | 2A | straight, fine, round, flat | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 2A.S.0 | 2A | straight, fine, round, flat | - | 120 mm | 4.72" | stainless steel | sandblasted |
| 2A.C.0 | 2A | straight, fine, round, flat | - | 120 mm | 4.72" | carbon steel | sandblasted |
| 2A.TA.0 | 2A | straight, fine, round, flat | - | 120 mm | 4.72" | titanium | sandblasted |
| 2A.NC.0 | 2A | straight, very fine, round, flat | - | 120 mm | 4.72" | superalloy anti-acid/anti-mag | sandblasted |
| 2AE.SA.0 | 2A | straight, fine, round, flat | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |



HIGH PRECISION TWEEZERS

2A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---------------------------|------------------|--------------|------------------------------------|----------------|
| 2AB.SA.0 | 2A | curved, fine, round, flat | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

2AZ



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--------------------------------|------------------|--------------|------------------------------------|----------------|
| 2AZ.SA.0 | 2AZ | double bent, fine, round, flat | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

3



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------------|-----------|-------------------------------|------------------|--------------|------------------------------------|----------------|
| 3.SA.0 | 3 | straight, fine, pointed | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 3.S.0 | 3 | straight, fine, pointed | - | 120 mm 4.72" | stainless steel | sandblasted |
| 3.C.0 | 3 | straight, fine, pointed | - | 120 mm 4.72" | carbon steel | sandblasted |
| 3.TA.0 | 3 | straight, fine, pointed | - | 120 mm 4.72" | titanium | sandblasted |
| 3.NC.0 | 3 | straight, fine, pointed | - | 120 mm 4.72" | superalloy anti-acid/anti-mag | sandblasted |
| 3SG.CX.0 | 3 | straight, ultra fine, pointed | line serrated | 120 mm 4.72" | superalloy anti-acid/anti-mag | polished |
| 3.DX.0 | 3 | straight, ultra fine, pointed | - | 120 mm 4.72" | high-alloy anti-acid/anti-mag SS | polished |
| NEW 3.KO.0 | 3 | straight, ultra fine, pointed | - | 120 mm 4.72" | cobalt alloy | polished |

HIGH PRECISION TWEEZERS

3



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------------|------------------|--------------|------------------------------------|----------------|
| 3C.SA.0 | 3 | straight, fine, pointed | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |
| 3C.S.0 | 3 | straight, fine, sharp | - | 110 mm 4.33" | stainless steel | sandblasted |
| 3C.C.0 | 3 | straight, fine, sharp | - | 110 mm 4.33" | carbon steel | sandblasted |
| 3C.TA.0 | 3 | straight, fine, sharp | - | 110 mm 4.33" | titanium | sandblasted |
| 3C.NC.0 | 3 | straight, fine, pointed | - | 110 mm 4.33" | superalloy anti-acid/anti-mag | sandblasted |

3



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---------------------|------------------|--------------|------------------------------------|----------------|
| 3CB.SA.0 | 3 | bent, fine, pointed | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

4



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------------|-----------|-----------------------------|------------------|--------------|------------------------------------|----------------|
| 4.SA.0 | 4 | straight, very fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |
| 4.NC.0 | 4 | straight, very fine, sharp | - | 110 mm 4.33" | superalloy anti-acid/anti-mag | sandblasted |
| 4SG.CX.0 | 4 | straight, ultra fine, sharp | line serrated | 110 mm 4.33" | superalloy anti-acid/anti-mag | polished |
| 4.DX.0 | 4 | straight, ultra fine, sharp | - | 110 mm 4.33" | high-alloy anti-acid/anti-mag SS | polished |
| NEW 4.KO.0 | 4 | straight, ultra fine, sharp | - | 110 mm 4.33" | cobalt alloy | polished |

HIGH PRECISION TWEEZERS

4



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|------------------------|------------------|--------------|------------------------------------|----------------|
| 4A.SA.0 | 4 | straight, fine, strong | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

5



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------------|-----------|-----------------------------|------------------|--------------|------------------------------------|----------------|
| 5.SA.0 | 5 | straight, very fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |
| 5.S.0 | 5 | straight, very fine, sharp | - | 110 mm 4.33" | stainless steel | sandblasted |
| 5.C.0 | 5 | straight, very fine, sharp | - | 110 mm 4.33" | carbon steel | sandblasted |
| 5.TA.0 | 5 | straight, fine, sharp | - | 110 mm 4.33" | titanium | sandblasted |
| 5.NC.0 | 5 | straight, very fine, sharp | - | 110 mm 4.33" | superalloy anti-acid/anti-mag | sandblasted |
| 5SG.CX.0 | 5 | straight, ultra fine, sharp | line serrated | 110 mm 4.33" | superalloy anti-acid/anti-mag | polished |
| 5.DX.0 | 5 | straight, ultra fine, sharp | - | 110 mm 4.33" | high-alloy anti-acid/anti-mag SS | polished |
| NEW 5.KO.0 | 5 | straight, ultra fine, sharp | - | 110 mm 4.33" | cobalt alloy | polished |

5A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|----------------------------|------------------|--------------|------------------------------------|----------------|
| 5A.SA.0 | 5A | straight, very fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |



HIGH PRECISION TWEEZERS

5



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|------------------------|------------------|--------------|------------------------------------|----------------|
| 5B.SA.0 | 5 | bent, very fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

5



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------|------------------|--------------|------------------------------------|----------------|
| 5C.SA.0 | 5 | bent, fine, sharp | - | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |

51S



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------------|------------------------------------|----------------|
| 51S.SA.0 | 51S | bent, very fine | - | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |
| 51S.TA.0 | 51S | bent, fine | - | 115 mm 4.53" | titanium | sandblasted |

6



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------|------------------|--------------|------------------------------------|----------------|
| 6.SA.0 | 6 | angled, very fine | - | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |



HIGH PRECISION TWEEZERS

65A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------------|------------------|--------------|------------------------------------|----------------|
| 65A.SA.0 | 65A | bent, very fine, very sharp | - | 140 mm 5.51" | anti-acid/anti-mag stainless steel | sandblasted |

7



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|------------------|-----------|--------------------------|------------------|--------------|------------------------------------|----------------|
| 7SA.0 | 7 | curved, very fine, sharp | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 7S.0 | 7 | curved, very fine, sharp | - | 120 mm 4.72" | stainless steel | sandblasted |
| 7C.0 | 7 | curved, very fine, sharp | - | 120 mm 4.72" | carbon steel | sandblasted |
| 7TA.0 | 7 | curved, fine, sharp | - | 120 mm 4.72" | titanium | sandblasted |
| 7NC.0 | 7 | curved, very fine, sharp | - | 120 mm 4.72" | superalloy anti-acid/anti-mag | sandblasted |
| 7SG.CX.0 | 7 | curved, ultra fine | line serrated | 120 mm 4.72" | superalloy anti-acid/anti-mag | polished |
| 7DX.0 | 7 | curved, ultra fine | - | 120 mm 4.72" | high-alloy anti-acid/anti-mag SS | polished |
| NEW 7KO.0 | 7 | curved, ultra fine | - | 120 mm 4.72" | cobalt alloy | polished |

7



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---------------------|------------------|--------------|------------------------------------|----------------|
| 7A.SA.0 | 7 | curved, fine, sharp | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |



HIGH PRECISION TWEEZERS

7



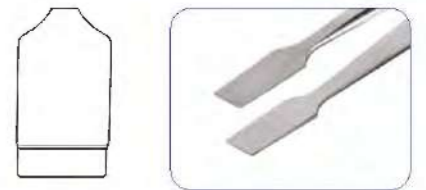
| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|------------------------------------|------------------|--------------|------------------------------------|----------------|
| 7B.SA.0 | 7 | curved, fine, sharp, line serrated | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

33A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|------------------|--------------|------------------------------------|----------------|
| 33A.SA.1 | 33A | straight, thin, round | line serrated | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |

34A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------------------|------------------|--------------|------------------------------------|----------------|
| 34A.SA.1 | 34A | straight, thin, squared, flat | Line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

35A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------------------|------------------|--------------|------------------------------------|----------------|
| 35A.SA.1 | 35A | straight, thin, squared, flat | line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |



HIGH PRECISION TWEEZERS

36A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---------------------------|------------------|--------------|------------------------------------|----------------|
| 36A.SA.1 | 36A | bent, thin, squared, flat | Line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

10G



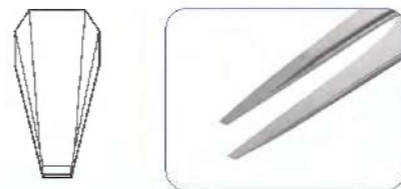
| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---|------------------|--------------|------------------------------------|----------------|
| 10G.SA.0 | 10G | straight, thick, beveled, line serrated | line serrated | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

AC



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|------------------|------------------|--------------|------------------------------------|----------------|
| AC.SA.0 | AC | straight, strong | line serrated | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

F



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--------------------------------------|------------------|--------------|------------------------------------|----------------|
| F.SA.0 | F | straight, very fine, squared, strong | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |



HIGH PRECISION TWEEZERS

SS



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---------------------------------|------------------|--------------|------------------------------------|----------------|
| SS.SA.0 | SS | straight, very fine, very sharp | - | 140 mm 5.51" | anti-acid/anti-mag stainless steel | sandblasted |
| SS6.SA.0 | SS | straight, fine, very sharp | - | 155 mm 6.10" | anti-acid/anti-mag stainless steel | sandblasted |

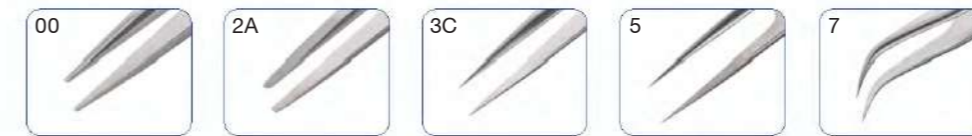
HIGH PRECISION TWEEZER KIT

K5HP.SA



K5HP.SA

Kit of 5 High Precision Tweezers: 00, 2A, 3C, 5, 7



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|----------------------------------|--------------|------------------------------------|----------------|
| 00.SA.0 | 00 | straight, thick, squared, strong | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 2A.SA.0 | 2A | straight, very fine, round, flat | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 3C.SA.0 | 3 | straight, fine, pointed | 110 mm 4,33" | anti-acid/anti-mag stainless steel | sandblasted |
| 5.SA.0 | 5 | straight, very fine, sharp | 110 mm 4,33" | anti-acid/anti-mag stainless steel | sandblasted |
| 7.SA.0 | 7 | curved, very fine | 118 mm 4.65" | anti-acid/anti-mag stainless steel | sandblasted |



HIGH PRECISION TWEEZER KIT

K5HP1

K5HP



Kit of 5 High Precision Tweezers: 1, 2A, 3C, 5, 7



K5HP1.SA

| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|----------------------------------|--------------|------------------------------------|----------------|
| 1.SA.0 | 1 | straight, fine, pointed | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 2A.SA.0 | 2A | straight, very fine, round, flat | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 3C.SA.0 | 3 | straight, fine, pointed | 110 mm 4,33" | anti-acid/anti-mag stainless steel | sandblasted |
| 5.SA.0 | 5 | straight, very fine, sharp | 110 mm 4,33" | anti-acid/anti-mag stainless steel | sandblasted |
| 7.SA.0 | 7 | curved, very fine | 118 mm 4.65" | anti-acid/anti-mag stainless steel | sandblasted |

K5HP1.S

| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|----------------------------------|--------------|-----------------|----------------|
| 1.S.0 | 1 | straight, fine, pointed | 120 mm 4.72" | stainless steel | sandblasted |
| 2A.S.0 | 2A | straight, very fine, round, flat | 120 mm 4.72" | stainless steel | sandblasted |
| 3C.S.0 | 3 | straight, fine, pointed | 110 mm 4,33" | stainless steel | sandblasted |
| 5.S.0 | 5 | straight, very fine, sharp | 110 mm 4,33" | stainless steel | sandblasted |
| 7.S.0 | 7 | curved, very fine | 118 mm 4.65" | stainless steel | sandblasted |

K5HP1.C

| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|----------------------------------|--------------|---------------|----------------|
| 1.C.0 | 1 | straight, fine, pointed | 120 mm 4.72" | carbon steel | sandblasted |
| 2A.C.0 | 2A | straight, very fine, round, flat | 120 mm 4.72" | carbon steel | sandblasted |
| 3C.C.0 | 3 | straight, fine, pointed | 110 mm 4,33" | carbon steel | sandblasted |
| 5.C.0 | 5 | straight, very fine, sharp | 110 mm 4,33" | carbon steel | sandblasted |
| 7.C.0 | 7 | curved, very fine | 118 mm 4.65" | carbon steel | sandblasted |

K5HP.TA

| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|----------------------------------|--------------|---------------|----------------|
| 1.TA.0 | 1 | straight, fine, pointed | 120 mm 4.72" | titanium | sandblasted |
| 2A.TA.0 | 2A | straight, very fine, round, flat | 120 mm 4.72" | titanium | sandblasted |
| 3C.TA.0 | 3 | straight, fine, pointed | 110 mm 4,33" | titanium | sandblasted |
| 5.TA.0 | 5 | straight, very fine, sharp | 110 mm 4,33" | titanium | sandblasted |
| 7.TA.0 | 7 | curved, very fine | 118 mm 4.65" | titanium | sandblasted |

K5HP.NC

| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|----------------------------------|--------------|-------------------------------|----------------|
| 1.NC.0 | 1 | straight, fine, pointed | 120 mm 4.72" | superalloy anti-acid/anti-mag | sandblasted |
| 2A.NC.0 | 2A | straight, very fine, round, flat | 120 mm 4.72" | superalloy anti-acid/anti-mag | sandblasted |
| 3C.NC.0 | 3 | straight, fine, pointed | 110 mm 4,33" | superalloy anti-acid/anti-mag | sandblasted |
| 5.NC.0 | 5 | straight, very fine, sharp | 110 mm 4,33" | superalloy anti-acid/anti-mag | sandblasted |
| 7.NC.0 | 7 | curved, very fine | 118 mm 4.65" | superalloy anti-acid/anti-mag | sandblasted |



CUTTING TWEEZERS



The high-grade carbon steel cutting tweezers feature a tapered slim design for superior precision in cutting, dissecting and segmenting tiny items while working in narrow spaces.

CUTTING

TWEEZERS | ADDICTED TO PRECISION



152



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------------------|--------------|-----------------|----------------------|------------------------|-----|
| 152.S.0 | 152 | predominantly angled blades | 100 mm 3.94" | stainless steel | - | sandblasted | no |

14A



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| 14A.C.0 | 14A | predominantly angled blades | 115 mm 4.53" | carbon steel | - | sandblasted | no |

14AGW



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| 14AGW.C.0 | 14AGW | predominantly angled blades | 115 mm 4.53" | carbon steel | - | sandblasted | no |

15A



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------|--------------|---------------|----------------------|------------------------|-----|
| 15A.C.0 | 15A | angled blades | 120 mm 4.72" | carbon steel | - | sandblasted | no |



CUTTING TWEEZERS

15AFW



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| 15AFW.C.0 | 15AFW | predominantly angled blades | 115 mm 4.53" | carbon steel | - | sandblasted | no |

15AGHM



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------------------------|--------------|------------------------------------|----------------------|------------------------|-----|
| 15AGHM.SA.0 | 15AGHM | parallel blades, tungsten carbide | 115 mm 4.53" | anti-acid/anti-mag stainless steel | - | sandblasted | no |

15AGW



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| 15AGW.C.0 | 15AGW | predominantly angled blades | 115 mm 4.53" | carbon steel | - | sandblasted | no |

15AP



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------|--------------|---------------|----------------------|------------------------|-----|
| 15APC.0 | 15AP | parallel blades | 120 mm 4.72" | carbon steel | - | sandblasted | no |



CUTTING TWEEZERS

15ARW



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| 15ARW.C.0 | 15ARW | predominantly angled blades | 115 mm 4.53" | carbon steel | - | sandblasted | no |

15ASW



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| 15ASW.C.0 | 15ASW | predominantly angled blades | 115 mm 4.53" | carbon steel | - | sandblasted | no |

15AGWM



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| NEW 15AGWM.C.D.0 | 15AGWM | predominantly angled blades | 115 mm 4.53" | carbon steel | - | diamond | no |

15ARW



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| NEW 15ARWM.C.D.0 | 15ARW | predominantly angled blades | 115 mm 4.53" | carbon steel | - | diamond | no |



CUTTING TWEEZERS

14AGW



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| 14AGW.C.N.0 | 14AGW | predominantly angled blades | 115 mm 4.53" | carbon steel | - | black epoxy | yes |

15A



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------|--------------|---------------|----------------------|------------------------|-----|
| 15A.C.N.0 | 15A | angled blades | 120 mm 4.72" | carbon steel | - | black epoxy | yes |

15AGHM



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|----------------|-----------|-----------------------------------|--------------|------------------------------------|----------------------|------------------------|-----|
| 15AGHM.SA.NE.0 | 15AGHM | parallel blades, tungsten carbide | 115 mm 4.53" | anti-acid/anti-mag stainless steel | - | black epoxy | yes |

15AGW



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| 15AGW.C.N.0 | 15AGW | predominantly angled blades | 115 mm 4.53" | carbon steel | - | black epoxy | yes |



CUTTING TWEEZERS

15AGWM



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|--------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| 15AGWM.C.N.0 | 15AGWM | predominantly angled blades | 115 mm 4.53" | carbon steel | - | black epoxy | yes |

15ARW



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| 15ARW.C.N.0 | 15ARW | predominantly angled blades | 115 mm 4.53" | carbon steel | - | black epoxy | yes |

15ARW



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|--------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| 15ARWM.C.N.0 | 15ARW | predominantly angled blades | 115 mm 4.53" | carbon steel | - | black epoxy | yes |

14A



| Part Number | Tip Style | Tip Description | OAL | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------------------|--------------|---------------|----------------------|------------------------|-----|
| 14A.C.DR.0 | 14A | predominantly angled blades | 115 mm 4.53" | carbon steel | blue rubber | sandblasted | yes |



CUTTING TWEEZERS

14AGW



| Part Number | Tip Style | Tip Description | OAL | | Body Material | Grip handle material | Body coating/finishing | ESD |
|--------------|-----------|-----------------------------|--------|-------|---------------|----------------------|------------------------|-----|
| 14AGW.C.DR.0 | 14AGW | predominantly angled blades | 115 mm | 4.53" | carbon steel | blue rubber | sandblasted | yes |

15A



| Part Number | Tip Style | Tip Description | OAL | | Body Material | Grip handle material | Body coating/finishing | ESD |
|-------------|-----------|-----------------|--------|-------|---------------|----------------------|------------------------|-----|
| 15A.C.DR.0 | 15A | angled blades | 125 mm | 4.92" | carbon steel | blue rubber | sandblasted | yes |

15AGW



| Part Number | Tip Style | Tip Description | OAL | | Body Material | Grip handle material | Body coating/finishing | ESD |
|--------------|-----------|-----------------------------|--------|-------|---------------|----------------------|------------------------|-----|
| 15AGW.C.DR.0 | 15AGW | predominantly angled blades | 120 mm | 4.72" | carbon steel | blue rubber | sandblasted | yes |

15AGW



| Part Number | Tip Style | Tip Description | OAL | | Body Material | Grip handle material | Body coating/finishing | ESD |
|--------------|-----------|-----------------------------|--------|-------|---------------|----------------------|------------------------|-----|
| 15AGW.C.DN.0 | 15AGW | predominantly angled blades | 120 mm | 4.72" | carbon steel | black foam | sandblasted | yes |



PLASTIC REPLACEABLE TIP TWEEZERS



Sturdy replacement tips that self-align, accompanied by anti-magnetic stainless steel handles. Ideal for delicately handling sensitive electronic components, ceramics, and glass parts where preserving non-metallic, scratch-free surfaces is crucial.

PLASTIC REPLACEABLE TIP



TWEEZERS | ADDICTED TO PRECISION

00



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|------------------------|-----------|--------|--------------------------|--------------|--------------|------------------------------------|-----|
| NEW 00CCFR.SA.1 | 00 | A00CF | straight, thick, squared | 115 mm 4.53" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 00CFR.SA.1 | 00 | A00CF | straight, thick, squared | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 00DGR.SA.1 | 00 | A00DG | straight, thick, squared | 130 mm 5.12" | white delrin | anti-acid/anti-mag stainless steel | no |
| 00SVR.SA.1 | 00 | A00SV | straight, thick, squared | 130 mm 5.12" | PVDF | anti-acid/anti-mag stainless steel | yes |

2



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|-------------------------|--------------|--------------|------------------------------------|-----|
| 2CFR.SA.1 | 2 | A2CF | straight, fine, pointed | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |

242



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------------------|-----------|--------|-----------------|--------------|--------------|------------------------------------|-----|
| NEW 242CCFR.SA.1 | 242 | A242CF | straight, fine | 115 mm 4.53" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 242CFR.SA.1 | 242 | A242CF | straight, fine | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 242CPR.SA.1 | 242 | A242CP | straight, fine | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |
| 242DGR.SA.1 | 242 | A242DG | straight, fine | 130 mm 5.12" | white delrin | anti-acid/anti-mag stainless steel | no |
| 242SVR.SA.1 | 242 | A242SV | straight, fine | 130 mm 5.12" | PVDF | anti-acid/anti-mag stainless steel | yes |

PLASTIC REPLACEABLE TIP TWEEZERS

242B



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|--------------------------|-----------|---------|-----------------|--------------|--------------|------------------------------------|-----|
| NEW 242BCCFR.SA.1 | 242B | A242BCF | curved, fine | 115 mm 4.53" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 242BCFR.SA.1 | 242B | A242BCF | curved, fine | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |

246



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|----------------------------|--------------|--------------|------------------------------------|-----|
| 246CFR.SA.1 | 246 | A246CF | angled, very fine, pointed | 125 mm 4.92" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 246CPR.SA.1 | 246 | A246CP | angled, very fine, pointed | 125 mm 4.92" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |
| 246SVR.SA.1 | 246 | A246SV | angled, very fine, pointed | 125 mm 4.92" | PVDF | anti-acid/anti-mag stainless steel | yes |

249



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------------------|-----------|--------|----------------------------------|--------------|--------------|------------------------------------|-----|
| NEW 249CCFR.SA.1 | 249 | A249CF | straight, thick, beveled, strong | 115 mm 4.53" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 249CFR.SA.1 | 249 | A249CF | straight, thick, beveled, strong | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 249CPR.SA.1 | 249 | A249CP | straight, thick, beveled, strong | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |
| 249DGR.SA.1 | 249 | A249DG | straight, thick, beveled, strong | 130 mm 5.12" | white delrin | anti-acid/anti-mag stainless steel | no |
| 249SVR.SA.1 | 249 | A249SV | straight, thick, beveled, strong | 130 mm 5.12" | PVDF | anti-acid/anti-mag stainless steel | yes |



PLASTIC REPLACEABLE TIP TWEEZERS

259



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------------------|-----------|--------|---------------------------|--------------|--------------|------------------------------------|-----|
| NEW 259CCFR.SA.1 | 259 | A259CF | straight, pointed, strong | 115 mm 4.53" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 259CFR.SA.1 | 259 | A259CF | straight, pointed, strong | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 259CPR.SA.1 | 259 | A259CP | straight, pointed, strong | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |
| 259DGR.SA.1 | 259 | A259DG | straight, pointed, strong | 130 mm 5.12" | white delrin | anti-acid/anti-mag stainless steel | no |
| 259SVR.SA.1 | 259 | A259SV | straight, pointed, strong | 130 mm 5.12" | PVDF | anti-acid/anti-mag stainless steel | yes |

272



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------------------|-----------|--------|-------------------------------|--------------|--------------|------------------------------------|-----|
| NEW 272CCFR.SA.1 | 272 | A272CF | straight, fine, squared, flat | 115 mm 4.53" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 272CFR.SA.1 | 272 | A272CF | straight, fine, squared, flat | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |

277



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------------------|-----------|--------|-----------------|--------------|--------------|------------------------------------|-----|
| NEW 277CCFR.SA.1 | 277 | A277CF | curved, fine | 105 mm 4.13" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 277CFR.SA.1 | 277 | A277CF | curved, fine | 120 mm 4.72" | carbon fiber | anti-acid/anti-mag stainless steel | yes |



PLASTIC REPLACEABLE TIP TWEEZERS

279



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------------------|-----------|--------|--------------------------|--------------|--------------|------------------------------------|-----|
| NEW 279CCFR.SA.1 | 279 | A279CF | straight, thick, squared | 115 mm 4.53" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 279CFR.SA.1 | 279 | A279CF | straight, thick, squared | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |

2A



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|----------------------------------|--------------|--------------|------------------------------------|-----|
| 2ACFR.SA.1 | 2A | A2ACF | straight, very fine, round, flat | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 2ACPR.SA.1 | 2A | A2ACP | straight, very fine, round, flat | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |
| 2ADGR.SA.1 | 2A | A2ADG | straight, very fine, round, flat | 130 mm 5.12" | white delrin | anti-acid/anti-mag stainless steel | no |
| 2ASVR.SA.1 | 2A | A2ASV | straight, very fine, round, flat | 130 mm 5.12" | PVDF | anti-acid/anti-mag stainless steel | yes |

2A



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|----------------------------------|--------------|--------------|------------------------------------|-----|
| 2AXCFR.SA.1 | 2A | A2ACF | straight, very fine, round, flat | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 2AXCPR.SA.1 | 2A | A2ACP | straight, very fine, round, flat | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |
| 2AXSVR.SA.1 | 2A | A2ASV | straight, very fine, round, flat | 130 mm 5.12" | PVDF | anti-acid/anti-mag stainless steel | yes |



PLASTIC REPLACEABLE TIP TWEEZERS

2AB



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|--------------------------------|--------------|--------------|------------------------------------|-----|
| 2ABCFR.SA.1 | 2AB | A2ABCF | curved, very fine, round, flat | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 2ABSVR.SA.1 | 2AB | A2ABSV | curved, very fine, round, flat | 130 mm 5.12" | PVDF | anti-acid/anti-mag stainless steel | yes |
| 2ABCPR.SA.1 | 2AB | A2ABCP | curved, very fine, round, flat | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |

2WF



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|--------------|-----------|---------|-----------------|--------------|--------------|------------------------------------|-----|
| 2WFCPR@.SA.1 | 2WF | A2WFCP@ | straight, wafer | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |
| 2WFSVR.SA.1 | 2WF | A2WFSV | straight, wafer | 130 mm 5.12" | PVDF | anti-acid/anti-mag stainless steel | yes |

3



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-----------------------|-----------|--------|-------------------------|--------------|--------------|------------------------------------|-----|
| NEW 3CCFR.SA.1 | 3 | A3CF | straight, fine, pointed | 115 mm 4.53" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 3CFR.SA.1 | 3 | A3CF | straight, fine, pointed | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 3CPR.SA.1 | 3 | A3CP | straight, fine, pointed | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |



PLASTIC REPLACEABLE TIP TWEEZERS

3



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|-------------------------|--------------|--------------|------------------------------------|-----|
| 3XCFR.SA.1 | 3 | A3CF | straight, fine, pointed | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 3XCPR.SA.1 | 3 | A3CP | straight, fine, pointed | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |

4WF



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|--------------|-----------|---------|-----------------|--------------|--------------|------------------------------------|-----|
| 4WFCPR@.SA.1 | 4WF | A4WFCP@ | straight, wafer | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |
| 4WFSVR.SA.1 | 4WF | A4WFSV | straight, wafer | 130 mm 5.12" | PVDF | anti-acid/anti-mag stainless steel | yes |

5



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-----------------------|-----------|--------|----------------------------|--------------|--------------|------------------------------------|-----|
| NEW 5CCFR.SA.1 | 5 | A5CF | straight, very fine, sharp | 115 mm 4.53" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 5CFR.SA.1 | 5 | A5CF | straight, very fine, sharp | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 5CPR.SA.1 | 5 | A5CP | straight, very fine, sharp | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |
| 5DGR.SA.1 | 5 | A5DG | straight, very fine, sharp | 130 mm 5.12" | white delrin | anti-acid/anti-mag stainless steel | no |
| 5SVR.SA.1 | 5 | A5SV | straight, very fine, sharp | 130 mm 5.12" | PVDF | anti-acid/anti-mag stainless steel | yes |



PLASTIC REPLACEABLE TIP TWEEZERS

5UF



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------------------|-----------|--------|----------------------------------|--------------|--------------|------------------------------------|-----|
| NEW 5UFCCFR.SA.1 | 5UF | A5UFCF | straight, ultra fine, very sharp | 115 mm 4.53" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 5UF CFR.SA.1 | 5UF | A5UFCF | straight, ultra fine, very sharp | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 5UF CPR.SA.1 | 5UF | A5UFCP | straight, ultra fine, very sharp | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |

5



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|----------------------------|--------------|--------------|------------------------------------|-----|
| 5XCFR.SA.1 | 5 | A5CF | straight, very fine, sharp | 125 mm 4.92" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 5XCPR.SA.1 | 5 | A5CP | straight, very fine, sharp | 125 mm 4.92" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |
| 5XSVR.SA.1 | 5 | A5SV | straight, very fine, sharp | 125 mm 4.92" | PVDF | anti-acid/anti-mag stainless steel | yes |

7



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|-------------------|--------------|--------------|------------------------------------|-----|
| 7CFR.SA.1 | 7 | A7CF | curved, very fine | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| 7CPR.SA.1 | 7 | A7CP | curved, very fine | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |
| 7DGR.SA.1 | 7 | A7DG | curved, very fine | 130 mm 5.12" | white delrin | anti-acid/anti-mag stainless steel | no |
| 7SVR.SA.1 | 7 | A7SV | curved, very fine | 130 mm 5.12" | PVDF | anti-acid/anti-mag stainless steel | yes |



PLASTIC REPLACEABLE TIP TWEEZERS

8WL



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|---------------|-----------|--------|-----------------|--------------|--------------|------------------------------------|-----|
| 8WLCPRSG.SA.1 | 8WL | A8WLCP | straight, wafer | 130 mm 5.12" | carbon PEEK | anti-acid/anti-mag stainless steel | yes |

PLASTIC REPLACEABLE TIP TWEEZER KIT

KCFR



KCFR

Kit of 1 Plastic replaceable tip tweezers + 4 plastic tips:
249CFR.SA, A7CF, A5CF, A259CF, A2ACF



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|----------------------------------|--------------|--------------|------------------------------------|-----|
| 249CFR.SA.1 | 249 | A249CF | straight, thick, beveled, strong | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |
| A7CF | 7 | - | curved, very fine | 40 mm 1.57" | carbon fiber | - | yes |
| A5CF | 5 | - | straight, very fine, sharp | 40 mm 1.57" | carbon fiber | - | yes |
| A259 | 259 | - | straight, pointed, strong | 40 mm 1.57" | carbon fiber | - | yes |
| A2ACF | 2A | - | straight, very fine, round, flat | 40 mm 1.57" | carbon fiber | - | yes |



PLASTIC TIP TWEEZERS



The lightweight and non-conductive design of plastic tip tweezers make them ideal for delicate tasks. The plastic tips also provide a gentle touch, reducing the risk of scratching or damaging sensitive surfaces.

PLASTIC TIP TWEEZERS | ADDICTED TO PRECISION



00



| Part Number | Tip Style | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|--------------|--------------|------------------------------------|-----|
| 00CF.SA.1 | 00 | straight, thick | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |

248



| Part Number | Tip Style | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-------------------------------|--------------|--------------|------------------------------------|-----|
| 248CF.SA.0 | 248 | straight, wide, squared, flat | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |

249



| Part Number | Tip Style | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|----------------------------------|--------------|--------------|------------------------------------|-----|
| 249CF.SA.1 | 249 | straight, thick, beveled, strong | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |

251



| Part Number | Tip Style | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------------------|--------------|--------------|------------------------------------|-----|
| 251.SA.1 | 251 | straight, wide, short, flat | 115 mm 4.53" | carbon fiber | anti-acid/anti-mag stainless steel | yes |



PLASTIC TIP TWEEZERS

252



| Part Number | Tip Style | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------------|--------------|--------------|------------------------------------|-----|
| 252.SA.1 | 252 | straight, wide, short | 115 mm 4.53" | carbon fiber | anti-acid/anti-mag stainless steel | yes |

259



| Part Number | Tip Style | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|------------------------------|--------------|--------------|------------------------------------|-----|
| 259CF.SA.1 | 259 | straight, very fine, pointed | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |

269



| Part Number | Tip Style | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|----------------------------------|--------------|--------------|------------------------------------|-----|
| 269CF.SA.1 | 269 | straight, thick, blunted, strong | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |

2A



| Part Number | Tip Style | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|----------------------------|--------------|--------------|------------------------------------|-----|
| 2ACF.SA.1 | 2A | straight, very fine, round | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |



PLASTIC TIP TWEEZERS

5



| Part Number | Tip Style | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|----------------------------|--------------|--------------|------------------------------------|-----|
| 5CF.SA.1 | 5 | straight, very fine, sharp | 130 mm 5.12" | carbon fiber | anti-acid/anti-mag stainless steel | yes |





FULL PLASTIC TWEEZERS



Cost-effective alternative to metal tweezers for sensitive applications and handling scratch sensitive electronic parts, glass and ceramic substrates.

FULL PLASTIC TWEEZERS | ADDICTED TO PRECISION

702A



| Part Number | Tip Style | Tip Description | OAL | Body Material | ESD |
|-------------|-----------|----------------------------------|--------------|---------------|-----|
| 702A.CF | 702A | straight, very fine, round, flat | 115 mm 4.53" | carbon fiber | yes |
| 702A.DG | 702A | straight, very fine, round, flat | 115 mm 4.53" | white delrin | no |
| 702A.SV | 702A | straight, very fine, round, flat | 115 mm 4.53" | PVDF | yes |

705



| Part Number | Tip Style | Tip Description | OAL | Body Material | ESD |
|-------------|-----------|----------------------------|--------------|---------------|-----|
| 705.CF | 705 | straight, very fine, sharp | 115 mm 4.53" | carbon fiber | yes |
| 705.DG | 705 | straight, very fine, sharp | 115 mm 4.53" | white delrin | no |
| 705.SV | 705 | straight, very fine, sharp | 115 mm 4.53" | PVDF | yes |

707



| Part Number | Tip Style | Tip Description | OAL | Body Material | ESD |
|-------------|-----------|-----------------------|--------------|---------------|-----|
| 707.CF | 707 | straight, fine, short | 115 mm 4.53" | carbon fiber | yes |
| 707.DG | 707 | straight, fine, short | 115 mm 4.53" | white delrin | no |
| 707.SV | 707 | straight, fine, short | 115 mm 4.53" | PVDF | yes |



FULL PLASTIC TWEEZERS

707A



| Part Number | Tip Style | Tip Description | OAL | Body Material | ESD |
|-------------|-----------|---------------------|--------------|---------------|-----|
| 707A.CF | 707A | curved, fine, short | 115 mm 4.53" | carbon fiber | yes |
| 707A.DG | 707A | curved, fine, short | 115 mm 4.53" | white delrin | no |
| 707A.SV | 707A | curved, fine, short | 115 mm 4.53" | PVDF | yes |

708



| Part Number | Tip Style | Tip Description | OAL | Body Material | ESD |
|-------------|-----------|-------------------------|--------------|---------------|-----|
| 708.CF | 708 | bent , very fine, short | 110 mm 4.33" | carbon fiber | yes |
| 708.DG | 708 | bent , very fine, short | 110 mm 4.33" | white delrin | no |
| 708.SV | 708 | bent , very fine, short | 110 mm 4.33" | PVDF | yes |

709



| Part Number | Tip Style | Tip Description | OAL | Body Material | ESD |
|-------------|-----------|----------------------------------|--------------|---------------|-----|
| 709.CF | 709 | straight, very fine, short, flat | 115 mm 4.53" | carbon fiber | yes |
| 709.DG | 709 | straight, very fine, short, flat | 115 mm 4.53" | white delrin | no |
| 709.SV | 709 | straight, very fine, short, flat | 115 mm 4.53" | PVDF | yes |



FULL PLASTIC TWEEZERS

710



| Part Number | Tip Style | Tip Description | OAL | Body Material | ESD |
|-------------|-----------|----------------------------------|--------------|---------------|-----|
| 710.CF | 710 | straight, very fine, short, flat | 115 mm 4.53" | carbon fiber | yes |
| 710.DG | 710 | straight, very fine, short, flat | 115 mm 4.53" | white delrin | no |
| 710.SV | 710 | straight, very fine, short, flat | 115 mm 4.53" | PVDF | yes |

FULL PLASTIC TWEEZER KIT

K4PICF



K4PICF

Kit of 4 Carbon Fiber tweezers : 707, 708, 709, 710



| Part Number | Tip Style | Tip Description | OAL | Body Material | ESD |
|-------------|-----------|----------------------------------|--------------|---------------|-----|
| 707.CF | 707 | straight, fine, short | 115 mm 4.53" | carbon fiber | yes |
| 708.CF | 708 | bent , very fine, short | 110 mm 4.33" | carbon fiber | yes |
| 709.CF | 709 | straight, very fine, short, flat | 115 mm 4.53" | carbon fiber | yes |
| 710.CF | 710 | straight, very fine, short, flat | 115 mm 4.53" | carbon fiber | yes |



FULL PLASTIC TWEEZERS

FULL PLASTIC TWEEZER KIT

K5PI



Kit of 5 Carbon Fiber tweezers : 702A, 707, 708, 709, 710



K5PICF

| Part Number | Tip Style | Tip Description | OAL | Body Material | ESD |
|-------------|-----------|----------------------------------|--------------|---------------|-----|
| 702A.CF | 702A | straight, very fine, round, flat | 115 mm 4.53" | carbon fiber | yes |
| 707.CF | 707 | straight, fine, short | 115 mm 4.53" | carbon fiber | yes |
| 708.CF | 708 | bent , very fine, short | 110 mm 4.33" | carbon fiber | yes |
| 709.CF | 709 | straight, very fine, short, flat | 115 mm 4.53" | carbon fiber | yes |
| 710.CF | 710 | straight, very fine, short, flat | 115 mm 4.53" | carbon fiber | yes |

K5PISV

| Part Number | Tip Style | Tip Description | OAL | Body Material | ESD |
|-------------|-----------|----------------------------------|--------------|---------------|-----|
| 702A.SV | 702A | straight, very fine, round, flat | 115 mm 4.53" | PVDF | yes |
| 707.SV | 707 | straight, fine, short | 115 mm 4.53" | PVDF | yes |
| 708.SV | 708 | bent , very fine, short | 110 mm 4.33" | PVDF | yes |
| 709.SV | 709 | straight, very fine, short, flat | 115 mm 4.53" | PVDF | yes |
| 710.SV | 710 | straight, very fine, short, flat | 115 mm 4.53" | PVDF | yes |



FULL PLASTIC TWEEZERS

FULL PLASTIC TWEEZER KIT

K6PI



Kit of 6 Carbon Fiber tweezers : 702A, 705, 707, 708, 709, 710



K6PICF

| Part Number | Tip Style | Tip Description | OAL | Body Material | ESD |
|-------------|-----------|----------------------------------|--------------|---------------|-----|
| 702A.CF | 702A | straight, very fine, round, flat | 115 mm 4.53" | carbon fiber | yes |
| 705.CF | 705 | straight, very fine, sharp | 115 mm 4.53" | carbon fiber | yes |
| 707.CF | 707 | straight, fine, short | 115 mm 4.53" | carbon fiber | yes |
| 708.CF | 708 | bent , very fine, short | 110 mm 4.33" | carbon fiber | yes |
| 709.CF | 709 | straight, very fine, short, flat | 115 mm 4.53" | carbon fiber | yes |
| 710.CF | 710 | straight, very fine, short, flat | 115 mm 4.53" | carbon fiber | yes |

K6PISV

| Part Number | Tip Style | Tip Description | OAL | Body Material | ESD |
|-------------|-----------|----------------------------------|--------------|---------------|-----|
| 702A.CF | 702A | straight, very fine, round, flat | 115 mm 4.53" | carbon fiber | yes |
| 705.CF | 705 | straight, very fine, sharp | 115 mm 4.53" | carbon fiber | yes |
| 707.CF | 707 | straight, fine, short | 115 mm 4.53" | carbon fiber | yes |
| 708.CF | 708 | bent , very fine, short | 110 mm 4.33" | carbon fiber | yes |
| 709.CF | 709 | straight, very fine, short, flat | 115 mm 4.53" | carbon fiber | yes |
| 710.CF | 710 | straight, very fine, short, flat | 115 mm 4.53" | carbon fiber | yes |



CERAMIC REPLACEABLE TIP TWEEZERS



Replaceable tips in Zirconia (MZ) and ESD safe-static ceramic (ZJ) are ideal to wield fragile and scratch-sensitive components. Ceramic tips are contamination free as well as high temperature, wear and solder resistant.

CERAMIC REPLACEABLE TIP



TWEEZERS | ADDICTED TO PRECISION

2A



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|-----------------------------|--------------|---------------|------------------------------------|-----|
| 2AMZ.SA.0 | 2A | A2AMZ | straight, fine, round, flat | 140 mm 5.51" | white ceramic | anti-acid/anti-mag stainless steel | no |

7



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|-----------------|--------------|---------------|------------------------------------|-----|
| 7MZ.SA.0 | 7 | A7MZ | curved, fine | 135 mm 5.31" | white ceramic | anti-acid/anti-mag stainless steel | no |

71



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|-------------------------|--------------|---------------|------------------------------------|-----|
| 71MZ.SA.0 | 71 | A71MZ | straight, fine, beveled | 135 mm 5.31" | white ceramic | anti-acid/anti-mag stainless steel | no |

72



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|---------------------------------|--------------|---------------|------------------------------------|-----|
| 72MZ.SA.0 | 72 | A72MZ | straight, fine, pointed, strong | 135 mm 5.31" | white ceramic | anti-acid/anti-mag stainless steel | no |



CERAMIC REPLACEABLE TIP TWEEZERS

72



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|---------------------------------|--------------|---------------|------------------------------------|-----|
| 72MZ.SA.0 | 72 | A72MZ | straight, fine, pointed, strong | 135 mm 5.31" | white ceramic | anti-acid/anti-mag stainless steel | no |

73



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|-------------------------|--------------|---------------|------------------------------------|-----|
| 73MZ.SA.0 | 73 | A73MZ | straight, fine, pointed | 140 mm 5.51" | white ceramic | anti-acid/anti-mag stainless steel | no |

74



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|---------------------------------|--------------|---------------|------------------------------------|-----|
| 74MZ.SA.0 | 74 | A74MZ | straight, fine, pointed, strong | 140 mm 5.51" | white ceramic | anti-acid/anti-mag stainless steel | no |

2A



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|-----------------------------|--------------|---------------|------------------------------------|-----|
| 2AZJK.SA.0 | 2A | A2AZJK | straight, fine, round, flat | 130 mm 5.12" | black ceramic | anti-acid/anti-mag stainless steel | yes |



CERAMIC REPLACEABLE TIP TWEEZERS

7



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|-----------------|--------------|---------------|------------------------------------|-----|
| 7ZJ.SA.0 | 7 | A7ZJ | curved, fine | 135 mm 5.31" | black ceramic | anti-acid/anti-mag stainless steel | yes |

71



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|-------------------------|--------------|---------------|------------------------------------|-----|
| 71ZJ.SA.0 | 71 | A71ZJ | straight, fine, beveled | 135 mm 5.31" | black ceramic | anti-acid/anti-mag stainless steel | yes |

72



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|---------------------------------|--------------|---------------|------------------------------------|-----|
| 72ZJ.SA.0 | 72 | A72ZJ | straight, fine, pointed, strong | 135 mm 5.31" | black ceramic | anti-acid/anti-mag stainless steel | yes |

73



| Part Number | Tip Style | Tips # | Tip Description | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|--------|-------------------------|--------------|---------------|------------------------------------|-----|
| 73ZJ.SA.0 | 73 | A73ZJ | straight, fine, pointed | 140 mm 5.51" | black ceramic | anti-acid/anti-mag stainless steel | yes |



FULL CERAMIC TWEEZERS



High strength and flexibility, extreme resistance to wear, tapered abrasion high temperature and corrosion, fine, inspecting and engraving tips, electrically insulating and resistant allow a careful handling of sensitive components without risk of contamination.

FULL CERAMIC TWEEZERS | ADDICTED TO PRECISION



00



| Part Number | Tip Style | Tip Description | OAL | Body Material |
|-------------|-----------|----------------------------------|--------------|------------------|
| 8501 | 00 | straight, squared, line serrated | 125 mm 4.92" | zirconia ceramic |
| 8501F | 00 | straight, squared | 125 mm 4.92" | zirconia ceramic |

3



| Part Number | Tip Style | Tip Description | OAL | Body Material |
|-------------|-----------|-------------------------|--------------|------------------|
| 8501FGG | 3 | straight, fine, squared | 125 mm 4.92" | zirconia ceramic |

7



| Part Number | Tip Style | Tip Description | OAL | Body Material |
|-------------|-----------|-----------------|--------------|------------------|
| 8507 | 7 | curved, squared | 125 mm 4.92" | zirconia ceramic |



MINI TWEEZERS



Extra light ergonomic tweezers with short and slim tips ideal for working into tight spaces, under a microscope and for short range precision work.

MINI

TWEEZERS | ADDICTED TO PRECISION



M00D



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--------------------------------------|------------------|-------------|------------------------------------|----------------|
| M00D.SA.1 | M00D | straight, fine, sharp, line serrated | line serrated | 90 mm 3.54" | anti-acid/anti-mag stainless steel | sandblasted |

M2



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|------------------|-------------|------------------------------------|----------------|
| M2.SA.1 | M2 | straight, fine, sharp | - | 90 mm 3.54" | anti-acid/anti-mag stainless steel | sandblasted |

M2A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------------|------------------|-------------|------------------------------------|----------------|
| M2A.SA.1 | M2A | straight, fine, round, flat | - | 70 mm 2.76" | anti-acid/anti-mag stainless steel | sandblasted |

M3



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------------|------------------|-------------|------------------------------------|----------------|
| M3.SA.1 | M3 | straight, fine, pointed | - | 70 mm 2.76" | anti-acid/anti-mag stainless steel | sandblasted |



MINI TWEEZERS

M3E



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|------------------------------|------------------|-------|-------|-----------------------------------|----------------|
| M3E.CX.0 | M3E | straight, very fine, pointed | - | 70 mm | 2.76" | superalloy anti-acid/ anti-mag | polished |

M3E



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|------------------------------|------------------|-------|-------|-----------------|----------------|
| M3E.S.0 | M3E | straight, very fine, pointed | - | 70 mm | 2.76" | stainless steel | sandblasted |

M4



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|----------------------------|------------------|-------|-------|---------------------------------------|----------------|
| M4.SA.1 | M4 | straight, very fine, sharp | - | 80 mm | 3.15" | anti-acid/anti-mag stainless steel | sandblasted |

M5



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|----------------------------|------------------|-------|-------|---------------------------------------|----------------|
| M5.SA.1 | M5 | straight, very fine, sharp | - | 80 mm | 3.15" | anti-acid/anti-mag stainless steel | sandblasted |



MINI TWEEZERS

M5E



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|------------------------------|------------------|-------|-------|-----------------------------------|----------------|
| M5E.CX.0 | M5E | straight, very fine, pointed | - | 80 mm | 3.15" | superalloy anti-acid/ anti-mag | polished |

M5E



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|----------------------------|------------------|-------|-------|-----------------|----------------|
| M5E.S.0 | M5E | straight, very fine, sharp | - | 80 mm | 3.15" | stainless steel | sandblasted |



ESD DIAMOND COATED TWEEZERS



Non-toxic and biologically compatible, the diamond coating prevents contamination with metal particles, offering resistance to corrosion, humidity, extreme temperatures and wear.

ESD DIAMOND COATED

TWEEZERS | ADDICTED TO PRECISION



0



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Tip Coating | ESD |
|-------------|-----------|-----------------------|------------------|--------------|------------------------------------|-------------|-----|
| 0.SA.DC.0 | 0 | straight, fine, sharp | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | diamond | yes |

00



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Tip Coating | ESD |
|-------------|-----------|----------------------------------|------------------|--------------|------------------------------------|-------------|-----|
| 00.SA.DC.0 | 00 | straight, thick, squared, strong | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | diamond | yes |

1



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Tip Coating | ESD |
|-------------|-----------|-------------------------|------------------|--------------|------------------------------------|-------------|-----|
| 1.SA.DC.0 | 1 | straight, fine, pointed | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | diamond | yes |

2



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Tip Coating | ESD |
|-------------|-----------|------------------------------|------------------|--------------|------------------------------------|-------------|-----|
| 2.SA.DC.0 | 2 | straight, very fine, pointed | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | diamond | yes |



ESD DIAMOND COATED TWEEZERS



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Tip Coating | ESD |
|-------------|-----------|-----------------------------|------------------|--------|-------|------------------------------------|-------------|-----|
| 2A.SA.DC.0 | 2A | straight, fine, round, flat | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | diamond | yes |



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Tip Coating | ESD |
|-------------|-----------|---------------------------|------------------|--------|-------|------------------------------------|-------------|-----|
| 2AB.SA.DC.0 | 2A | curved, fine, round, flat | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | diamond | yes |



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Tip Coating | ESD |
|-------------|-----------|-------------------------|------------------|--------|-------|------------------------------------|-------------|-----|
| 3.SA.DC.0 | 3 | straight, fine, pointed | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | diamond | yes |



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Tip Coating | ESD |
|-------------|-----------|-------------------------------|------------------|--------|-------|------------------------------------|-------------|-----|
| 35A.SA.DC.1 | 35A | straight, thin, squared, flat | line serrated | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | diamond | yes |



ESD DIAMOND COATED TWEEZERS



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Tip Coating | ESD |
|-------------|-----------|-------------------------|------------------|--------|-------|------------------------------------|-------------|-----|
| 3C.SA.DC.0 | 3 | straight, fine, pointed | - | 110 mm | 4.33" | anti-acid/anti-mag stainless steel | diamond | yes |



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Tip Coating | ESD |
|-------------|-----------|----------------------------|------------------|--------|-------|------------------------------------|-------------|-----|
| 4.SA.DC.0 | 4 | straight, very fine, sharp | - | 110 mm | 4.33" | anti-acid/anti-mag stainless steel | diamond | yes |



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Tip Coating | ESD |
|-------------|-----------|----------------------------|------------------|--------|-------|------------------------------------|-------------|-----|
| 5.SA.DC.0 | 5 | straight, very fine, sharp | - | 110 mm | 4.33" | anti-acid/anti-mag stainless steel | diamond | yes |



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Tip Coating | ESD |
|-------------|-----------|------------------|------------------|--------|-------|------------------------------------|-------------|-----|
| 51S.SA.DC.0 | 51S | bent , very fine | - | 115 mm | 4.53" | anti-acid/anti-mag stainless steel | diamond | yes |



ESD DIAMOND COATED TWEEZERS

5



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Tip Coating | ESD |
|-------------|-----------|------------------------|------------------|--------------|------------------------------------|-------------|-----|
| 5B.SA.DC.0 | 5 | bent, very fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | diamond | yes |

65A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Tip Coating | ESD |
|-------------|-----------|-----------------------------|------------------|--------------|------------------------------------|-------------|-----|
| 65A.SA.DC.0 | 65A | bent, very fine, very sharp | - | 140 mm 5.51" | anti-acid/anti-mag stainless steel | diamond | yes |

7



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Tip Coating | ESD |
|-------------|-----------|--------------------------|------------------|--------------|------------------------------------|-------------|-----|
| 7.SA.DC.0 | 7 | curved, very fine, sharp | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | diamond | yes |

SS



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Tip Coating | ESD |
|-------------|-----------|---------------------------------|------------------|--------------|------------------------------------|-------------|-----|
| SS.SA.DC.0 | SS | straight, very fine, very sharp | - | 140 mm 5.51" | anti-acid/anti-mag stainless steel | diamond | yes |



ESD DIAMOND COATED TWEEZERS

SS



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Tip Coating | ESD |
|-------------|-----------|----------------------------|------------------|--------------|------------------------------------|-------------|-----|
| SS6.SA.DC.0 | SS | straight, fine, very sharp | - | 155 mm 6.10" | anti-acid/anti-mag stainless steel | diamond | yes |

ESD DIAMOND COATED TWEEZER KIT

K5HP.SA.DC



K5HP.SA.DC

Kit of 5 ESD Diamond coated Tweezers: 00, 2A, 3C, 5, 7

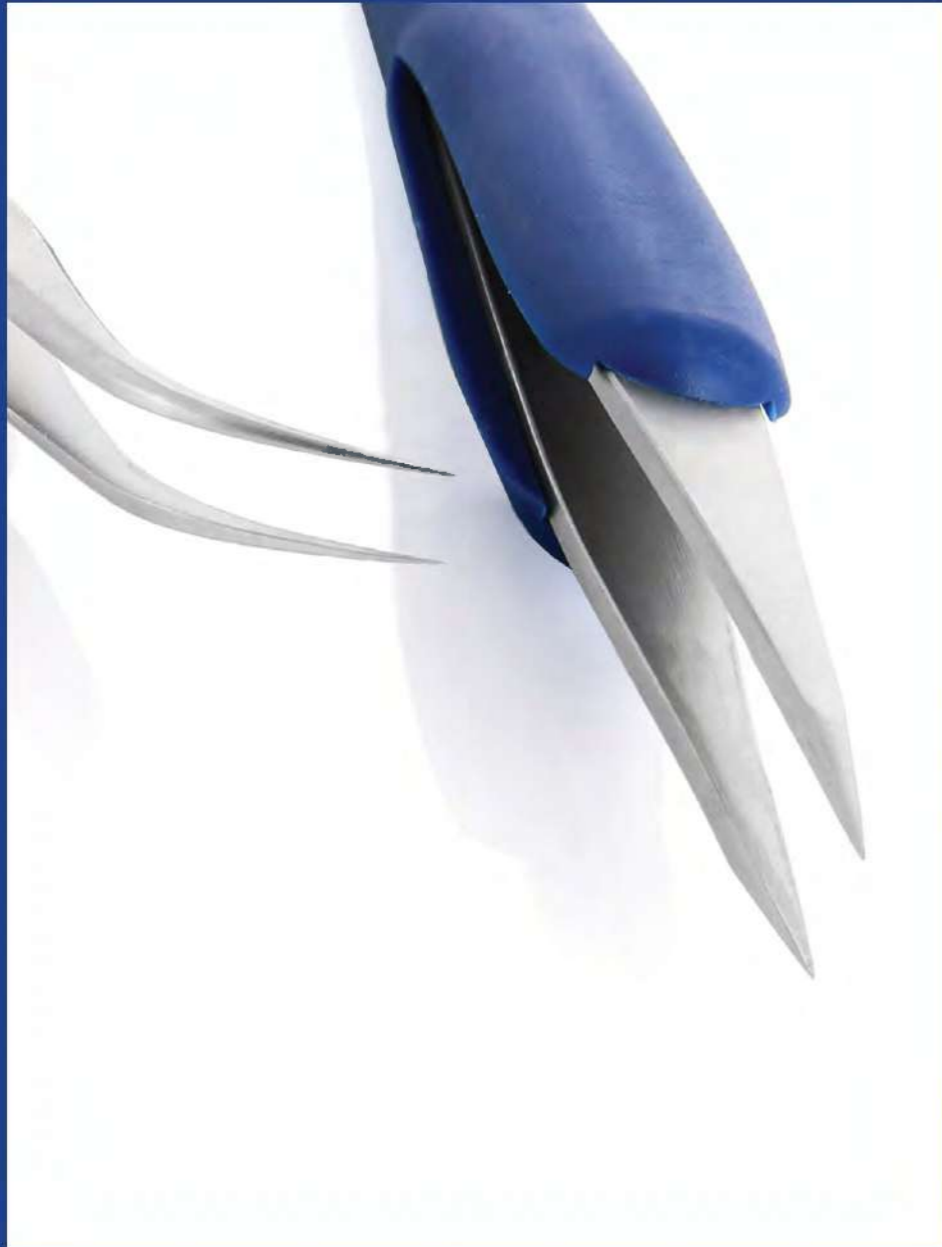


| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Tip Coating | ESD |
|-------------|-----------|----------------------------------|------------------|--------------|------------------------------------|-------------|-----|
| 00.SA.DC.0 | 00 | straight, thick, squared, strong | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | diamond | yes |
| 2A.SA.DC.0 | 2A | straight, fine, round, flat | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | diamond | yes |
| 3C.SA.DC.0 | 3 | straight, fine, pointed | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | diamond | yes |
| 5.SA.DC.0 | 5 | straight, very fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | diamond | yes |
| 7.SA.DC.0 | 7 | curved, very fine, sharp | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | diamond | yes |





ESD RUBBER GRIP TWEEZERS



Soft ESD safe ergonomic cushion grips (resistivity 10⁹ Ohm) provide enhanced operator comfort and reduced finger stress when handling ESD sensitive components or small static items.

ESD RUBBER GRIP

TWEEZERS | ADDICTED TO PRECISION

00



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|----------------------------------|--------------|-------------|------------------------------------|-----|
| 00.SA.DR.0 | 00 | straight, thick, squared, strong | 125 mm 4.92" | blue rubber | anti-acid/anti-mag stainless steel | yes |

2A



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|-----------------------------|--------------|-------------|------------------------------------|-----|
| 2A.SA.DR.0 | 2A | straight, fine, round, flat | 125 mm 4.92" | blue rubber | anti-acid/anti-mag stainless steel | yes |

2A



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|---------------------------|--------------|-------------|------------------------------------|-----|
| 2AB.SA.DR.0 | 2A | curved, fine, round, flat | 125 mm 4.92" | blue rubber | anti-acid/anti-mag stainless steel | yes |

3



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|-------------------------|--------------|-------------|------------------------------------|-----|
| 3.SA.DR.0 | 3 | straight, fine, pointed | 125 mm 4.92" | blue rubber | anti-acid/anti-mag stainless steel | yes |



ESD RUBBER GRIP TWEEZERS

3



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|-------------------------|--------------|-------------|------------------------------------|-----|
| 3C.SA.DR.0 | 3 | straight, fine, pointed | 115 mm 4.53" | blue rubber | anti-acid/anti-mag stainless steel | yes |

4



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|----------------------------|--------------|-------------|------------------------------------|-----|
| 4.SA.DR.0 | 4 | straight, very fine, sharp | 115 mm 4.53" | blue rubber | anti-acid/anti-mag stainless steel | yes |

5



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|----------------------------|--------------|-------------|------------------------------------|-----|
| 5.SA.DR.0 | 5 | straight, very fine, sharp | 110 mm 4.33" | blue rubber | anti-acid/anti-mag stainless steel | yes |

51S



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|------------------|--------------|-------------|------------------------------------|-----|
| 51S.SA.DR.0 | 51S | bent , very fine | 115 mm 4.53" | blue rubber | anti-acid/anti-mag stainless steel | yes |

ESD RUBBER GRIP TWEEZERS

5A



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|----------------------------|--------------|-------------|------------------------------------|-----|
| 5A.SA.DR.0 | 5A | straight, very fine, sharp | 115 mm 4.53" | blue rubber | anti-acid/anti-mag stainless steel | yes |

5



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|------------------------|--------------|-------------|------------------------------------|-----|
| 5C.SA.DR.0 | 5 | bent, very fine, sharp | 115 mm 4.53" | blue rubber | anti-acid/anti-mag stainless steel | yes |

7



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|--------------------------|--------------|-------------|------------------------------------|-----|
| 7.SA.DR.0 | 7 | curved, very fine, sharp | 120 mm 4.72" | blue rubber | anti-acid/anti-mag stainless steel | yes |

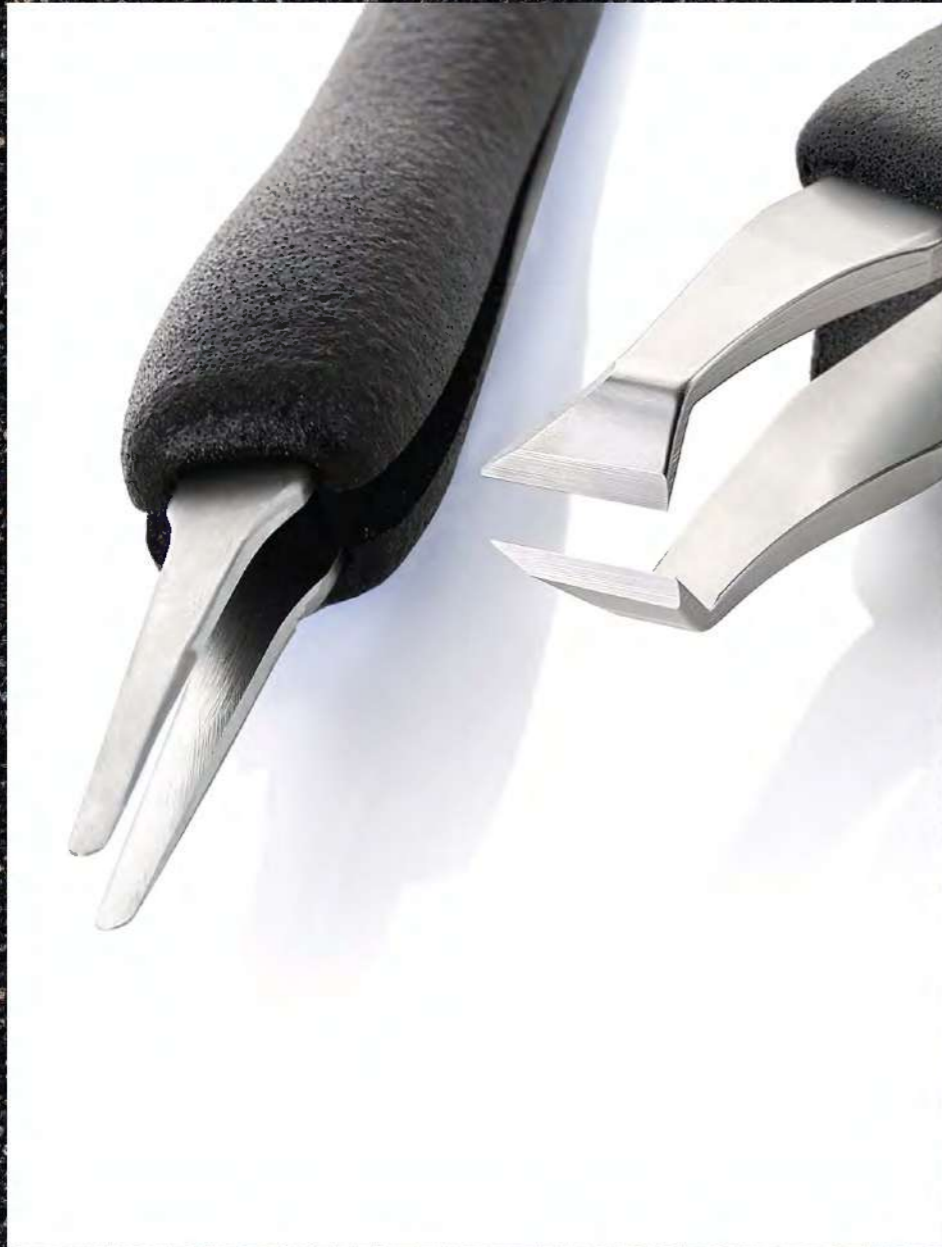
AA



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|-------------------------|--------------|-------------|------------------------------------|-----|
| AA.SA.DR.6 | AA | straight, fine, pointed | 130 mm 5.12" | blue rubber | anti-acid/anti-mag stainless steel | yes |



ESD FOAM GRIP TWEEZERS



ESD-safe foam tweezers provide enhanced operator comfort and reduce finger stress. The electrically static and dissipative properties (resistivity 10^9 - 10^{10} Ohm) make them ideal for critical work with ESD-sensitive components or small static items.

ESD FOAM GRIP

TWEEZERS | ADDICTED TO PRECISION



00



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|----------------------------------|--------------|-------------|------------------------------------|-----|
| 00.SA.DN.6 | 00 | straight, thick, squared, strong | 125 mm 4.92" | black foam | anti-acid/anti-mag stainless steel | yes |

2A



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|-----------------------------|--------------|-------------|------------------------------------|-----|
| 2A.SA.DN.6 | 2A | straight, fine, round, flat | 125 mm 4.92" | black foam | anti-acid/anti-mag stainless steel | yes |

3



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|-------------------------|--------------|-------------|------------------------------------|-----|
| 3.SA.DN.6 | 3 | straight, fine, pointed | 130 mm 5.12" | black foam | anti-acid/anti-mag stainless steel | yes |

3



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|-------------------------|--------------|-------------|------------------------------------|-----|
| 3C.SA.DN.6 | 3 | straight, fine, pointed | 115 mm 4.53" | black foam | anti-acid/anti-mag stainless steel | yes |



ESD FOAM GRIP TWEEZERS

5



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|-----------------------|--------------|-------------|------------------------------------|-----|
| 5.SA.DN.6 | 5 | straight, fine, sharp | 115 mm 4.53" | black foam | anti-acid/anti-mag stainless steel | yes |

7



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|-----------------|--------------|-------------|------------------------------------|-----|
| 7.SA.DN.6 | 7 | curved, fine | 125 mm 4.92" | black foam | anti-acid/anti-mag stainless steel | yes |

AA



| Part Number | Tip Style | Tip Description | OAL | Handle Grip | Body Material | ESD |
|-------------|-----------|-------------------------|--------------|-------------|------------------------------------|-----|
| AA.SA.DN.6 | AA | straight, fine, pointed | 135 mm 5.31" | black foam | anti-acid/anti-mag stainless steel | yes |

ESD EPOXY COATED TWEEZERS



ESD-safe epoxy coated (resistivity 10^5 - 10^6 Ohm) Tweezers, easy to clean and maintain, offered in a variety of styles to cover a wide range of requirements and applications.



ESD EPOXY COATED TWEEZERS | ADDICTED TO PRECISION



00



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|-------------|-----------|----------------------------------|--------------|------------------------------------|----------------|-----|
| 00.SA.NE.6 | 00 | straight, thick, squared, strong | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |

1



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|-------------|-----------|-----------------------------------|--------------|------------------------------------|----------------|-----|
| 1.SA.NE.6 | 1 | straight, fine, pointed, polished | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |

2A



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|-------------|-----------|-----------------------------|--------------|------------------------------------|----------------|-----|
| 2A.SA.NE.6 | 2A | straight, fine, round, flat | 125 mm 4.92" | anti-acid/anti-mag stainless steel | black epoxy | yes |

3



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|-------------|-----------|-------------------------|--------------|------------------------------------|----------------|-----|
| 3.SA.NE.6 | 3 | straight, fine, pointed | 125 mm 4.92" | anti-acid/anti-mag stainless steel | black epoxy | yes |



ESD EPOXY COATED TWEEZERS

3



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|-------------|-----------|-------------------------|--------------|------------------------------------|----------------|-----|
| 3C.SA.NE.6 | 3 | straight, fine, pointed | 110 mm 4.33" | anti-acid/anti-mag stainless steel | black epoxy | yes |

4



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|-------------|-----------|-----------------------|--------------|------------------------------------|----------------|-----|
| 4.SA.NE.6 | 4 | straight, fine, sharp | 110 mm 4.33" | anti-acid/anti-mag stainless steel | black epoxy | yes |

5



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|-------------|-----------|-----------------------|--------------|------------------------------------|----------------|-----|
| 5.SA.NE.6 | 5 | straight, fine, sharp | 110 mm 4.33" | anti-acid/anti-mag stainless steel | black epoxy | yes |

5A



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|-------------|-----------|-----------------------|--------------|------------------------------------|----------------|-----|
| 5A.SA.NE.6 | 5A | straight, fine, sharp | 115 mm 4.53" | anti-acid/anti-mag stainless steel | black epoxy | yes |



ESD EPOXY COATED TWEEZERS

7



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|-------------|-----------|-----------------|--------------|------------------------------------|----------------|-----|
| 7.SA.NE.6 | 7 | curved, fine | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |

775



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|-------------|-----------|---------------------|--------------|------------------------------------|----------------|-----|
| 775.SA.NE.0 | 775 | bent, fine, squared | 155 mm 6.10" | anti-acid/anti-mag stainless steel | black epoxy | yes |

7



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|-------------|-----------|-----------------|--------------|------------------------------------|----------------|-----|
| 7A.SA.NE.6 | 7 | curved, fine | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |

AA



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|-------------|-----------|-------------------------|--------------|------------------------------------|----------------|-----|
| AA.SA.NE.B | AA | straight, fine, pointed | 130 mm 5.12" | anti-acid/anti-mag stainless steel | black epoxy | yes |



ESD EPOXY COATED TWEEZERS

SM103



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|---------------|-----------|-----------------|--------------|------------------------------------|----------------|-----|
| SM103.SA.NE.1 | SM103 | bent | 115 mm 4.53" | anti-acid/anti-mag stainless steel | black epoxy | yes |

SM108



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|---------------|-----------|-----------------|--------------|------------------------------------|----------------|-----|
| SM108.SA.NE.1 | SM108 | straight | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |

SM109



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|---------------|-----------|-----------------|--------------|------------------------------------|----------------|-----|
| SM109.SA.NE.1 | SM109 | straight | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |

SM115



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|---------------|-----------|-----------------|--------------|------------------------------------|----------------|-----|
| SM115.SA.NE.1 | SM115 | bent, grooved | 115 mm 4.53" | anti-acid/anti-mag stainless steel | black epoxy | yes |



ESD EPOXY COATED TWEEZER KIT

K3.SA.NE



K3.SA.NE

Kit of 3 ESD Epoxy Coated tweezers: 775, SM103, SM104



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|---------------|-----------|---------------------|--------------|------------------------------------|----------------|-----|
| 775.SA.NE.0 | 775 | bent, fine, squared | 155 mm 6.10" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| SM103.SA.NE.1 | SM103 | bent | 115 mm 4.53" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| SM104.SA.NE.1 | SM104 | bent | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |

ESD EPOXY COATED TWEEZER KIT

K4-ECO.SA.NE



K4-ECO.SA.NE

Kit of 4 ESD Epoxy Coated tweezers: 2A, 3C, 7A, AA



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|-------------|-----------|-----------------------------|--------------|------------------------------------|----------------|-----|
| 2A.SA.NE.6 | 2A | straight, fine, round, flat | 125 mm 4.92" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| 3C.SA.NE.6 | 3 | straight, fine, pointed | 110 mm 4.33" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| 7A.SA.NE.6 | 7 | curved, fine | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| AA.SA.NE.B | AA | straight, fine, pointed | 130 mm 5.12" | anti-acid/anti-mag stainless steel | black epoxy | yes |



ESD EPOXY COATED TWEEZERS

ESD EPOXY COATED TWEEZER KIT

K4F.SA.NE



K4F.SA.NE

Kit of 4 ESD Epoxy Coated tweezers: SM103, SM108, 3, 7A



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|---------------|-----------|-------------------------|--------------|------------------------------------|----------------|-----|
| SM103.SA.NE.1 | SM103 | bent | 115 mm 4.53" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| SM108.SA.NE.1 | SM108 | straight | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| 3.SA.NE.6 | 3 | straight, fine, pointed | 125 mm 4.92" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| 7A.SA.NE.6 | 7 | curved, fine | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |



ESD EPOXY COATED TWEEZERS

ESD EPOXY COATED TWEEZER KIT

K5F.SA.NE



K5F.SA.NE

Kit of 5 ESD Epoxy Coated tweezers: SM103, SM108, 3, 5, 7A



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|---------------|-----------|-------------------------|--------------|------------------------------------|----------------|-----|
| SM103.SA.NE.1 | SM103 | bent | 115 mm 4.53" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| SM108.SA.NE.1 | SM108 | straight | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| 3.SA.NE.6 | 3 | straight, fine, pointed | 125 mm 4.92" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| 5.SA.NE.6 | 5 | straight, fine, sharp | 110 mm 4.33" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| 7A.SA.NE.6 | 7 | curved, fine | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |



ESD EPOXY COATED TWEEZERS

ESD EPOXY COATED TWEEZER KIT

K6F.SA.NE



K6F.SA.NE

Kit of 6 ESD Epoxy Coated tweezers: SM103, SM108, 3, 3C, 5, 7A



| Part Number | Tip Style | Tip Description | OAL | Body Material | Handle Coating | ESD |
|---------------|-----------|-------------------------|--------------|------------------------------------|----------------|-----|
| SM103.SA.NE.1 | SM103 | bent | 115 mm 4.53" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| SM108.SA.NE.1 | SM108 | straight | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| 3.SA.NE.6 | 3 | straight, fine, pointed | 125 mm 4.92" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| 3C.SA.NE.6 | 3 | straight, fine, pointed | 110 mm 4.33" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| 5.SA.NE.6 | 5 | straight, fine, sharp | 110 mm 4.33" | anti-acid/anti-mag stainless steel | black epoxy | yes |
| 7A.SA.NE.6 | 7 | curved, fine | 120 mm 4.72" | anti-acid/anti-mag stainless steel | black epoxy | yes |

PTFE COATED TWEEZERS



Thanks to its thermal properties, PTFE is the ideal material for cryo-critical work: the PTFE coating reduces heat during the process and lessens the corrosive action of acids and bases on tweezers tips.



PTFE COATED TWEEZERS | ADDICTED TO PRECISION



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Coating |
|-------------|-----------|----------------------------------|------------------|--------------|------------------------------------|--------------|
| 2A.SA.T.0 | 2A | straight, very fine, round, flat | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | PTFE |



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Coating |
|-------------|-----------|---------------------------|------------------|--------------|------------------------------------|--------------|
| 2AB.SA.T.0 | 2A | curved, fine, round, flat | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | PTFE |



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Coating |
|-------------|-----------|-------------------------|------------------|--------------|------------------------------------|--------------|
| 3.SA.T.0 | 3 | straight, fine, pointed | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | PTFE |



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Coating |
|-------------|-----------|-----------------------------|------------------|--------------|------------------------------------|--------------|
| 321.SA.T.1 | 321 | straight, fine, round, flat | line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | PTFE |



PTFE COATED TWEEZERS



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Coating |
|-------------|-----------|-------------------------------|------------------|--------------|------------------------------------|--------------|
| 35A.SA.T.1 | 35A | straight, thin, squared, flat | line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | PTFE |



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Coating |
|-------------|-----------|-------------------------|------------------|--------------|------------------------------------|--------------|
| 3C.SA.T.0 | 3 | straight, fine, pointed | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | PTFE |



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Coating |
|-------------|-----------|----------------------------|------------------|--------------|------------------------------------|--------------|
| 5.SA.T.0 | 5 | straight, very fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | PTFE |



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Coating |
|-------------|-----------|---------------------|------------------|--------------|------------------------------------|--------------|
| 7.SA.T.0 | 7 | curved, fine, sharp | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | PTFE |



PTFE COATED TWEEZERS

AA



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Coating |
|-------------|-----------|-------------------------|------------------|--------------|------------------------------------|--------------|
| AA.SA.T.6 | AA | straight, fine, pointed | - | 130 mm 5.12" | anti-acid/anti-mag stainless steel | PTFE |

SS



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Coating |
|-------------|-----------|----------------------------|------------------|--------------|------------------------------------|--------------|
| SS.SA.T.0 | SS | straight, fine, very sharp | - | 140 mm 5.51" | anti-acid/anti-mag stainless steel | PTFE |

4WF



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Coating |
|-------------|-----------|-----------------|------------------|--------------|------------------------------------|--------------|
| 4WF.SA.T.1 | 4WF | straight, wafer | line serrated | 125 mm 4.92" | anti-acid/anti-mag stainless steel | PTFE |

6WF



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Coating |
|-------------|-----------|-----------------|------------------|--------------|------------------------------------|--------------|
| 6WF.SA.T.1 | 6WF | straight, wafer | line serrated | 130 mm 5.12" | anti-acid/anti-mag stainless steel | PTFE |



PTFE COATED TWEEZERS

8WF



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Coating |
|-------------|-----------|-----------------|------------------|--------------|------------------------------------|--------------|
| 8WF.SA.T.1 | 8WF | straight, wafer | line serrated | 135 mm 5.31" | anti-acid/anti-mag stainless steel | PTFE |

REVERSE ACTION TWEEZERS



Specifically designed for applications that require a high precision self-closing action. The peculiar shape of handles guarantees a uniform tension in the handling of small fragile parts.

REVERSE ACTION

TWEEZERS | ADDICTED TO PRECISION



2AX



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------------|--------------|------------------------------------|----------------|
| 2AX.SA.1 | 2AX | straight, fine, round, flat | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

3X



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|----------------------------|--------------|------------------------------------|----------------|
| 3X.SA.1 | 3X | straight, very fine, sharp | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

4X



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|--------------|------------------------------------|----------------|
| 4X.SA.1 | 4X | straight, fine, sharp | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

5AX



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|--------------|------------------------------------|----------------|
| 5AX.SA.1 | 5AX | straight, fine, sharp | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |



REVERSE ACTION TWEEZERS

5TTH



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|------------------------|--------------|------------------------------------|----------------|
| 5TTHX.SA.0 | 5TTH | bent, very fine, sharp | 105 mm 4.13" | anti-acid/anti-mag stainless steel | sandblasted |

5X



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|--------------|------------------------------------|----------------|
| 5X.SA.1 | 5X | straight, fine, sharp | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

7X



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|--------------|------------------------------------|----------------|
| 7X.SA.1 | 7X | Curved, fine, squared | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |

REVERSE ACTION TWEEZERS

REVERSE ACTION TWEEZER KIT

K5PINX



K5PINX

Kit of 5 Reverse Action tweezers: 2AX, 3X, 5X, 5AX, 7X



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------------|--------------|------------------------------------|----------------|
| 2AX.SA.1 | 2AX | straight, fine, round, flat | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 3X.SA.1 | 3X | straight, very fine, sharp | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 5X.SA.1 | 5X | straight, fine, sharp | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |
| 5AX.SA.1 | 5AX | straight, fine, sharp | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |
| 7X.SA.1 | 7X | Curved, fine, squared | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |



PREMIUM ECONOMY TWEEZERS

PREMIUM ECONOMY

TWEEZERS | ADDICTED TO PRECISION



00



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---|------------------|--------------|------------------------------------|----------------|
| 00.SA.6 | 00 | straight, thick, squared, strong | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 00B.SA.6 | 00 | straight, thick, squared, strong | line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 00D.SA.6 | 00 | straight, thick, squared, strong, line serrated | line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 00E.SA.6 | 00 | straight, fine, squared, strong | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

0C9



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|------------------|-------------|------------------------------------|----------------|
| 0C9.SA.6 | 0C9 | straight, fine, sharp | - | 90 mm 3.54" | anti-acid/anti-mag stainless steel | sandblasted |

1



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------------|------------------|--------------|------------------------------------|----------------|
| 1.SA.6 | 1 | straight, fine, pointed | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

Ideal-tek Premium Economy line includes a great variety of stainless steel tweezers suitable for many applications. Anti-acid and anti-magnetic, they offer the most convenient quality/price ratio.



PREMIUM ECONOMY TWEEZERS

2



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|------------------------------|------------------|--------------|------------------------------------|----------------|
| 2.SA.6 | 2 | straight, very fine, pointed | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

2A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------------|------------------|--------------|------------------------------------|----------------|
| 2A.SA.6 | 2A | straight, fine, round, flat | - | 125 mm 4.92" | anti-acid/anti-mag stainless steel | sandblasted |

3



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------------|------------------|--------------|------------------------------------|----------------|
| 3.SA.6 | 3 | straight, fine, pointed | - | 125 mm 4.92" | anti-acid/anti-mag stainless steel | sandblasted |

3



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------------|------------------|--------------|------------------------------------|----------------|
| 3C.SA.6 | 3 | straight, fine, pointed | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |



PREMIUM ECONOMY TWEEZERS

3



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------|------------------|--------------|------------------------------------|----------------|
| 3CB.SA.6 | 3 | bent, fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

4

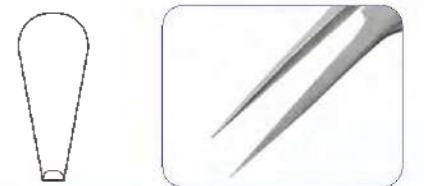


| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|------------------|--------------|------------------------------------|----------------|
| 4.SA.6 | 4 | straight, fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

4A.SA.6

| | | | | | | |
|---------|---|-------------------------------|---|--------------|------------------------------------|-------------|
| 4A.SA.6 | 4 | straight, fine, sharp, strong | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |
|---------|---|-------------------------------|---|--------------|------------------------------------|-------------|

5



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|------------------|--------------|------------------------------------|----------------|
| 5.SA.6 | 5 | straight, fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

5A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|------------------|--------------|------------------------------------|----------------|
| 5A.SA.6 | 5A | straight, fine, sharp | - | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |



PREMIUM ECONOMY TWEEZERS

5



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------|------------------|--------------|------------------------------------|----------------|
| 5B.SA.6 | 5 | bent, fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

5



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--------------------------|------------------|--------------|------------------------------------|----------------|
| 5C.SA.6 | 5 | double bent, fine, sharp | - | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |

6



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------------|------------------------------------|----------------|
| 6.SA.6 | 6 | angled, fine | - | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |

7



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|----------------------|------------------|--------------|------------------------------------|----------------|
| 7.SA.6 | 7 | curved, fine | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 7A.SA.6 | 7 | curved, fine, strong | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |



PREMIUM ECONOMY TWEEZERS

AC



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|------------------------|------------------|--------------|------------------------------------|----------------|
| AC.SA.6 | AC | straight, fine, strong | line serrated | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

SS



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---------------------------------|------------------|--------------|------------------------------------|----------------|
| SS.SA.6 | SS | straight, very fine, very sharp | - | 140 mm 5.51" | anti-acid/anti-mag stainless steel | sandblasted |



ECONOMY TWEEZERS



Economy Tweezers are made in Asia from low carbon austenitic steel, and re-worked for a consistent performance. Ideal to work in hard environment, requiring corrosion resistance and toughness.

ECONOMY TWEEZERS | ADDICTED TO PRECISION

00



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---|------------------|--------------|------------------------------------|----------------|
| 00.SA.B | 00 | straight, thick, squared, strong | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 00D.SA.B | 00 | straight, thick, squared, strong, line serrated | line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

1



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------------|------------------|--------------|------------------------------------|----------------|
| 1.SA.B | 1 | straight, fine, pointed | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

2



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|------------------------------|------------------|--------------|------------------------------------|----------------|
| 2.SA.B | 2 | straight, very fine, pointed | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |



ECONOMY TWEEZERS

2A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------------|------------------|--------------|------------------------------------|----------------|
| 2A.SA.B | 2A | straight, fine, round, flat | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

3



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------------|------------------|--------------|------------------------------------|----------------|
| 3.SA.B | 3 | straight, fine, pointed | - | 125 mm 4.92" | anti-acid/anti-mag stainless steel | sandblasted |

3



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------------|------------------|--------------|------------------------------------|----------------|
| 3C.SA.B | 3 | straight, fine, pointed | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

4



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|------------------|--------------|------------------------------------|----------------|
| 4.SA.B | 4 | straight, fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

ECONOMY TWEEZERS

5



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|------------------|--------------|------------------------------------|----------------|
| 5.SA.B | 5 | straight, fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

5A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|------------------|--------------|------------------------------------|----------------|
| 5A.SA.B | 5A | straight, fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

6



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---------------------|------------------|--------------|------------------------------------|----------------|
| 6.SA.B | 6 | angled, fine, sharp | - | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |

7



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|----------------------|------------------|--------------|------------------------------------|----------------|
| 7.SA.B | 7 | curved, fine | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 7A.SA.B | 7 | curved, fine, strong | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |



ECONOMY TWEEZERS

AC



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|------------------------|------------------|--------------|------------------------------------|----------------|
| AC.SA.B | AC | straight, fine, strong | line serrated | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |

SS



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---------------------------------|------------------|--------------|------------------------------------|----------------|
| SS.SA.B | SS | straight, very fine, very sharp | - | 140 mm 5.51" | anti-acid/anti-mag stainless steel | sandblasted |

ECONOMY TWEEZERS

ECONOMY TWEEZER KIT

K5-ECO.SA



K5-ECO.SA

Kit of 5 Economy tweezers: 00, 2A, 3C, 5, 7



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|----------------------------------|------------------|--------------|------------------------------------|----------------|
| 00.SA.B | 00 | straight, thick, squared, strong | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 2A.SA.B | 2A | straight, fine, round, flat | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| 3C.SA.B | 3 | straight, fine, pointed | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |
| 5.SA.B | 5 | straight, fine, sharp | - | 110 mm 4.33" | anti-acid/anti-mag stainless steel | sandblasted |
| 7.SA.B | 7 | curved, fine | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |



WAFER TWEEZERS

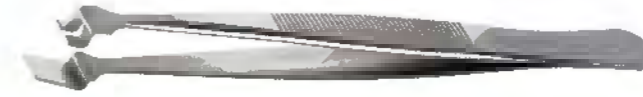
WAFER

TWEEZERS | ADDICTED TO PRECISION



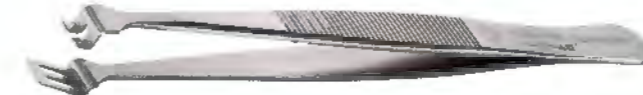
Wafer tweezers feature flat tips for handling wafer semiconductors and other flat parts in repairing or manufacturing sectors.

2WF



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 2WF.SA.1 | 2WF | handling 2" | line serrated | 120 mm 4.72" | - | anti-acid/anti-mag stainless steel | no |

2WFG



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 2WFG.SA.1 | 2WFG | handling 2" | line serrated | 120 mm 4.72" | - | anti-acid/anti-mag stainless steel | no |

2WL



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 2WL.SA.1 | 2WL | handling 2" | line serrated | 120 mm 4.72" | - | anti-acid/anti-mag stainless steel | no |

3WF



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 3WF.SA.1 | 3WF | handling 2" | line serrated | 125 mm 4.92" | - | anti-acid/anti-mag stainless steel | no |



WAFER TWEEZERS

3WL



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 3WL.SA.1 | 3WL | handling 2" | line serrated | 125 mm 4.92" | - | anti-acid/anti-mag stainless steel | no |

4WF



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 4WF.SA.1 | 4WF | handling 3" | line serrated | 125 mm 4.92" | - | anti-acid/anti-mag stainless steel | no |

4WFG



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 4WFG.SA.1 | 4WFG | handling 3" | line serrated | 125 mm 4.92" | - | anti-acid/anti-mag stainless steel | no |

4WL



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 4WL.SA.1 | 4WL | handling 3" | line serrated | 125 mm 4.92" | - | anti-acid/anti-mag stainless steel | no |



WAFER TWEEZERS

5WF



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 5WF.SA.1 | 5WF | handling 5" | line serrated | 130 mm 5.12" | - | anti-acid/anti-mag stainless steel | no |

5WL



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 5WL.SA.1 | 5WL | handling 5" | line serrated | 130 mm 5.12" | - | anti-acid/anti-mag stainless steel | no |

48WF



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 48WF.SA.1 | 48WF | handling 6" | line serrated | 135 mm 5.31" | - | anti-acid/anti-mag stainless steel | no |

6WF



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 6WF.SA.1 | 6WF | handling 6" | line serrated | 130 mm 5.12" | - | anti-acid/anti-mag stainless steel | no |



WAFER TWEEZERS

6WL



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 6WL.SA.1 | 6WL | handling 6" | line serrated | 130 mm 5.12" | - | anti-acid/anti-mag stainless steel | no |

85C



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 85C.SA.1 | 85C | handling 2" | line serrated | 120 mm 4.72" | - | anti-acid/anti-mag stainless steel | no |

8WF



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 8WF.SA.1 | 8WF | handling 6" | line serrated | 135 mm 5.31" | - | anti-acid/anti-mag stainless steel | no |

8W



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 8WNY.SA.1 | 8W | handling 8" | line serrated | 150 mm 5.91" | nylon | anti-acid/anti-mag stainless steel | no |



WAFER TWEEZERS

8W



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Tip Material | Body Material | ESD |
|-------------|-----------|-----------------|------------------|--------------|--------------|------------------------------------|-----|
| 8WT.SA.1 | 8W | handling 8" | line serrated | 150 mm 5.91" | PTFE | anti-acid/anti-mag stainless steel | no |
| 8WTC1.SA.1 | 8W | handling 8" | line serrated | 150 mm 5.91" | PTFE | anti-acid/anti-mag stainless steel | yes |

SMD TWEEZERS



SMD Tweezers are available in a variety of tips and angles configurations for smooth holding, positioning and controlling of small Surface Mount Device components.

SMD

TWEEZERS | ADDICTED TO PRECISION



SM103



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------------|------------------------------------|----------------|
| SM103.SA.1 | SM103 | bent | - | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |

SM104



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------------|------------------------------------|----------------|
| SM104.SA.1 | SM104 | bent | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

SM104X



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------------|------------------------------------|----------------|
| SM104X.SA.1 | SM104X | bent | - | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |

SM105



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------------|------------------------------------|----------------|
| SM105.SA.1 | SM105 | straight | - | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |



SMD TWEEZERS

SM106



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------|-------|------------------------------------|----------------|
| SM106.SA.1 | SM106 | bent | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

SM107



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------|-------|------------------------------------|----------------|
| SM107.SA.1 | SM107 | bent, flat | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

SM108



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------|-------|------------------------------------|----------------|
| SM108.SA.1 | SM108 | straight | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

SM109



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------|-------|------------------------------------|----------------|
| SM109.SA.1 | SM109 | straight | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

SMD TWEEZERS

SM110



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------|-------|------------------------------------|----------------|
| SM110.SA.1 | SM110 | straight | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

SM111



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------|-------|------------------------------------|----------------|
| SM111.SA.1 | SM111 | bent | - | 115 mm | 4.53" | anti-acid/anti-mag stainless steel | sandblasted |

SM115



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------|-------|------------------------------------|----------------|
| SM115.SA.1 | SM115 | bent, beveled | - | 115 mm | 4.53" | anti-acid/anti-mag stainless steel | sandblasted |

SM116



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-------------------|------------------|--------|-------|------------------------------------|----------------|
| SM116.SA.1 | SM116 | straight, grooved | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |



SMD TWEEZERS

SM117



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------|-------|------------------------------------|----------------|
| SM117.SA.1 | SM117 | bent | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

SM2



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-------------------|------------------|--------|-------|------------------------------------|----------------|
| SM2.SA.1 | SM2 | straight, squared | groove | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

SM3



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------|-------|------------------------------------|----------------|
| SM3.SA.1 | SM3 | straight | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |



SMD TWEEZERS

SMD TWEEZER KIT

K5SMDF



K5SMDF

Kit of 5 SMD tweezers: SM103, SM107, SM108, SM111, SM115



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-----------------|------------------|--------|-------|------------------------------------|----------------|
| SM103.SA.1 | SM103 | bent | - | 115 mm | 4.53" | anti-acid/anti-mag stainless steel | sandblasted |
| SM107.SA.1 | SM107 | bent, flat | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| SM108.SA.1 | SM108 | straight | - | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |
| SM111.SA.1 | SM111 | bent | - | 115 mm | 4.53" | anti-acid/anti-mag stainless steel | sandblasted |
| SM115.SA.1 | SM115 | bent, beveled | - | 115 mm | 4.53" | anti-acid/anti-mag stainless steel | sandblasted |



COMPONENT POSITIONING TWEEZERS



Component positioning tweezers are ideal for delicate applications that involve holding cylindrical devices of various sizes.

COMPONENT POSITIONING



TWEEZERS | ADDICTED TO PRECISION

571



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|------------------------------|------------------|--------------|------------------------------------|----------------|
| 571.SA.1 | 571 | straight, arc shape, grooved | line serrated | 145 mm 5.71" | anti-acid/anti-mag stainless steel | sandblasted |

572



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|------------------------------|------------------|--------------|------------------------------------|----------------|
| 572.SA.1 | 572 | straight, arc shape, grooved | line serrated | 145 mm 5.71" | anti-acid/anti-mag stainless steel | sandblasted |

578



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|------------------------------|------------------|--------------|------------------------------------|----------------|
| 578.SA.1 | 578 | straight, arc shape, grooved | line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

582



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---------------------|------------------|--------------|------------------------------------|----------------|
| 582.SA.1 | 582 | straight, arc shape | line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |



BOLEY TWEEZERS



BOLEY

TWEEZERS | ADDICTED TO PRECISION



AA



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|-------------------------|--------------|------------------------------------|----------------|
| AA.SA.6 | AA | straight, fine, pointed | 130 mm 5.12" | anti-acid/anti-mag stainless steel | sandblasted |
| AA.S.6 | AA | straight, fine, pointed | 130 mm 5.12" | stainless steel | sandblasted |
| AA.SA.B | AA | straight, fine, pointed | 130 mm 5.12" | anti-acid/anti-mag stainless steel | sandblasted |

GG



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|----------------------------------|--------------|------------------------------------|----------------|
| GG.SA.5 | GG | straight, thick, pointed, strong | 130 mm 5.12" | anti-acid/anti-mag stainless steel | sandblasted |

MM



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|---------------------------------|--------------|------------------------------------|----------------|
| MM.SA.6 | MM | straight, fine, pointed, strong | 125 mm 4.92" | anti-acid/anti-mag stainless steel | sandblasted |
| MM.S.6 | MM | straight, fine, pointed, strong | 125 mm 4.92" | stainless steel | sandblasted |
| MM.C.NP6 | MM | straight, fine, pointed, strong | 125 mm 4.92" | carbon steel | nickel plated |
| MM.SA.B | MM | straight, fine, pointed, strong | 125 mm 4.92" | anti-acid/anti-mag stainless steel | sandblasted |

General purpose precision tools available in different materials for specific applications.

With tapered shanks and beveled edges, Boley tweezers are used where hardness, resistance to mechanical stress, wear, oxidation and abrasion are required.



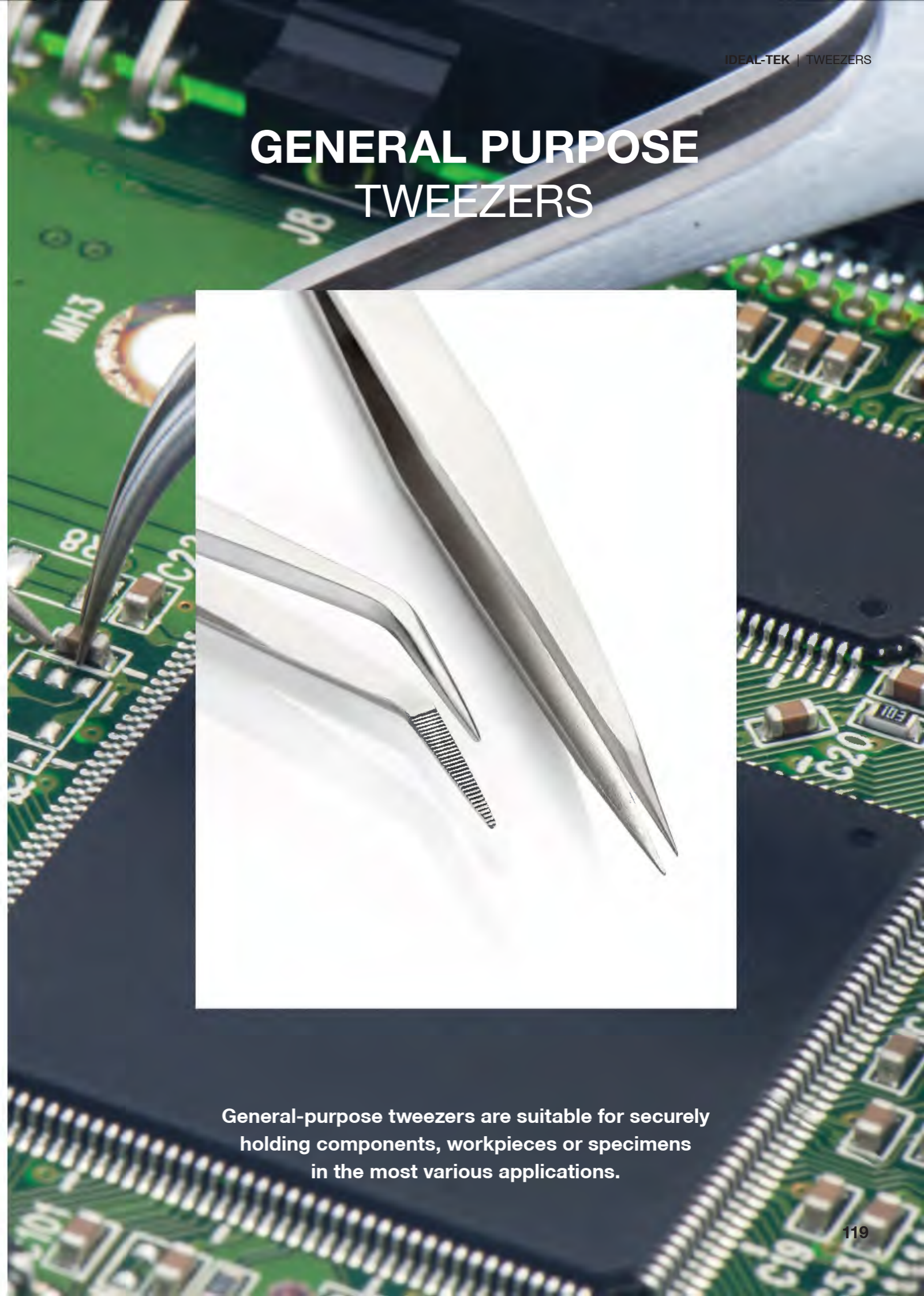
BOLEY TWEEZERS

RR



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Finishing |
|-------------|-----------|----------------------------------|--------------|------------------------------------|----------------|
| RR.SA.5 | RR | straight, thick, pointed, strong | 145 mm 5.71" | anti-acid/anti-mag stainless steel | sandblasted |

GENERAL PURPOSE TWEEZERS



General-purpose tweezers are suitable for securely holding components, workpieces or specimens in the most various applications.



GENERAL PURPOSE

TWEEZERS | ADDICTED TO PRECISION



119



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------------|------------------------------------|----------------|
| 119.SA.1 | 119 | straight, thick, beveled, rhomb serrated | line serrated | 150 mm 5.91" | anti-acid/anti-mag stainless steel | sandblasted |

119B



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---|------------------|--------------|------------------------------------|----------------|
| 119B.SA.1 | 119B | curved, fine, beveled, strong, rhomb serrated | line serrated | 150 mm 5.91" | anti-acid/anti-mag stainless steel | sandblasted |

120



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------------|------------------------------------|----------------|
| 120A.SA.1 | 120 | straight, fine, beveled, line serrated | line serrated | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |

121



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------------|------------------------------------|----------------|
| 121.SA.1 | 121 | straight, thick, beveled, strong, rhomb serrated | line serrated | 160 mm 6.30" | anti-acid/anti-mag stainless steel | sandblasted |

120

GENERAL PURPOSE TWEEZERS

122



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|------------------------------------|------------------|--------------|------------------------------------|----------------|
| 122.SA.1 | 122 | bent, thick, sharp, rhomb serrated | line serrated | 150 mm 5.91" | anti-acid/anti-mag stainless steel | sandblasted |

124



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------------|------------------------------------|----------------|
| 124.SA.1 | 124 | bent, thick, beveled, strong, rhomb serrated | line serrated | 150 mm 5.91" | anti-acid/anti-mag stainless steel | sandblasted |

125



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------------|------------------|--------------|------------------------------------|----------------|
| 125.SA.1 | 125 | straight, thin, round, flat | line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

125A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--------------------------|------------------|--------------|------------------------------------|----------------|
| 125A.SA.1 | 125A | straight, thick, beveled | line serrated | 120 mm 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

121



GENERAL PURPOSE TWEEZERS

127



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-------------------------|------------------|--------|-------|------------------------------------|----------------|
| 127.SA.1 | 127 | straight, thin, squared | line serrated | 105 mm | 4.13" | anti-acid/anti-mag stainless steel | sandblasted |

127



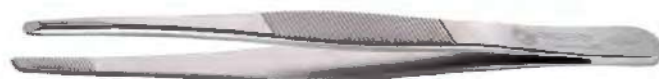
| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|---------------------|------------------|--------|-------|------------------------------------|----------------|
| 128.SA.1 | 127 | bent, thin, squared | line serrated | 105 mm | 4.13" | anti-acid/anti-mag stainless steel | sandblasted |

456



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------|-------|------------------------------------|----------------|
| 456.SA.2 | 456 | straight, fine, beveled, line serrated | - | 125 mm | 4.92" | anti-acid/anti-mag stainless steel | sandblasted |

475



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|-------------------------|------------------|--------|-------|------------------------------------|----------------|
| 475.SA.1 | 475 | straight, line serrated | line serrated | 135 mm | 5.31" | anti-acid/anti-mag stainless steel | sandblasted |



GENERAL PURPOSE TWEEZERS

646



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|---|------------------|--------|-------|------------------------------------|----------------|
| 646.SA.6 | 646 | bent, thick, beveled, strong, line serrated | line serrated | 155 mm | 6.10" | anti-acid/anti-mag stainless steel | polished |

646



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|---|------------------|--------|-------|-----------------|----------------|
| 646.S.6 | 646 | bent, thick, beveled, strong, line serrated | line serrated | 155 mm | 6.10" | stainless steel | polished |

647



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|---|------------------|--------|-------|------------------------------------|----------------|
| 647.SA.5 | 647 | straight, thick, beveled, strong, square serrated | line serrated | 120 mm | 4.72" | anti-acid/anti-mag stainless steel | sandblasted |

648



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|---|------------------|--------|-------|------------------------------------|----------------|
| 648.SA.6 | 648 | straight, thick, beveled, strong, line serrated | line serrated | 155 mm | 6.10" | anti-acid/anti-mag stainless steel | polished |



GENERAL PURPOSE TWEEZERS

648



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---|------------------|--------------|-----------------|----------------|
| 648.S.6 | 648 | straight, thick, beveled, strong, line serrated | line serrated | 155 mm 6.10" | stainless steel | polished |

649



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|---|------------------|--------------|------------------------------------|----------------|
| 649.SA.6 | 649 | bent, thick, beveled, strong, line serrated | line serrated | 155 mm 6.10" | anti-acid/anti-mag stainless steel | polished |

650



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------------|------------------------------------|----------------|
| 650.SA.6 | 650 | double bent, thick, beveled, strong, line serrated | line serrated | 155 mm 6.10" | anti-acid/anti-mag stainless steel | polished |

650



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------------|-----------------|----------------|
| 650.S.6 | 650 | double bent, thick, beveled, strong, line serrated | line serrated | 155 mm 6.10" | stainless steel | polished |



GENERAL PURPOSE TWEEZERS

253040



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|---------------|-----------|--------------------|------------------|--------------|---------------|----------------|
| 253040.C.BI.8 | 253040 | straight, sawtooth | groove serrated | 125 mm 4.92" | carbon steel | - |



HEAVY DUTY TWEEZERS



Comfortable and precision handling of electronic components for soldering operations. Available in straight or bent version and various lengths.

HEAVY DUTY TWEEZERS | ADDICTED TO PRECISION

29



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------------|------------------------------------|----------------|
| 29.SA.5 | 29 | straight, blunted, strong, square serrated | - | 165 mm 6.50" | anti-acid/anti-mag stainless steel | sandblasted |

30



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------------|------------------------------------|----------------|
| 30.SA.5 | 30 | bent, blunted, strong, square serrated | - | 160 mm 6.30" | anti-acid/anti-mag stainless steel | sandblasted |

31



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|-----------------------|------------------|--------------|------------------------------------|----------------|
| 31.SA.5 | 31 | straight, fine, sharp | - | 115 mm 4.53" | anti-acid/anti-mag stainless steel | sandblasted |

57A



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------------|------------------------------------|----------------|
| 57A.SA.5 | 57A | straight, strong, rhomb serrated, locking system | - | 140 mm 5.51" | anti-acid/anti-mag stainless steel | sandblasted |



HEAVY DUTY TWEEZERS

7312



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------------|--|------------------------------------|----------------|
| 7312.SA.9 | 7312 | straight, beveled, flat, line serrated | line serrated | 120 mm 4.72" | | anti-acid/anti-mag stainless steel | sandblasted |

7312



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------------|--|------------------------------------|----------------|
| 7314.SA.9 | 7312 | straight, beveled, flat, line serrated | line serrated | 145 mm 5.71" | | anti-acid/anti-mag stainless steel | sandblasted |

7312



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------------|--|---------------|----------------|
| 7320.C.NP.9 | 7312 | straight, beveled, flat, line serrated | line serrated | 200 mm 7.87" | | carbon steel | nickel plated |

7312



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|--|------------------|--------------|--|---------------|----------------|
| 7325.C.NP.9 | 7312 | straight, beveled, flat, line serrated | line serrated | 250 mm 9.84" | | carbon steel | nickel plated |



HEAVY DUTY TWEEZERS

7312



| Part Number | Tip Style | Tip Description | Handle Serration | OAL | | Body Material | Body Finishing |
|-------------|-----------|---|------------------|---------------|--|---------------|----------------|
| 7330.C.NP.9 | 7312 | straight, thick, beveled, line serrated | line serrated | 300 mm 11.81" | | carbon steel | nickel plated |



GOLD PLATED TWEEZERS



Scratch resistant and perfect for nickel grid handling in immuno-gold work. Made from anti-acid non-magnetic stainless steel, and plated with 2 microns of pure 24-carat gold: the coating improves resistance to chemical corrosion, oxidation and electrical conductivity.

GOLD PLATED DUTY TWEEZERS | ADDICTED TO PRECISION



1



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Coating |
|-------------|-----------|-------------------------|--------------|------------------------------------|--------------|
| 1.SA.GP.0 | 1 | straight, fine, pointed | 120 mm 4.72" | anti-acid/anti-mag stainless steel | gold plated |

2A



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Coating |
|-------------|-----------|-----------------------------|--------------|------------------------------------|--------------|
| 2A.SA.GP.0 | 2A | straight, fine, round, flat | 120 mm 4.72" | anti-acid/anti-mag stainless steel | gold plated |

3



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Coating |
|-------------|-----------|-------------------------|--------------|------------------------------------|--------------|
| 3.SA.GP.0 | 3 | straight, fine, pointed | 120 mm 4.72" | anti-acid/anti-mag stainless steel | gold plated |

3



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Coating |
|-------------|-----------|---------------------|--------------|------------------------------------|--------------|
| 3CB.SA.GP.0 | 3 | bent, fine, pointed | 110 mm 4.33" | anti-acid/anti-mag stainless steel | gold plated |



GOLD PLATED TWEEZERS

4



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Coating |
|-------------|-----------|----------------------------|--------------|------------------------------------|--------------|
| 4.SA.GP.0 | 4 | straight, very fine, sharp | 110 mm 4.33" | anti-acid/anti-mag stainless steel | gold plated |

5



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Coating |
|-------------|-----------|----------------------------|--------------|------------------------------------|--------------|
| 5.SA.GP.0 | 5 | straight, very fine, sharp | 110 mm 4.33" | anti-acid/anti-mag stainless steel | gold plated |

5



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Coating |
|-------------|-----------|------------------------|--------------|------------------------------------|--------------|
| 5B.SA.GP.0 | 5 | bent, very fine, sharp | 110 mm 4.33" | anti-acid/anti-mag stainless steel | gold plated |

5TTH



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Coating |
|---------------|-----------|------------------------|--------------|------------------------------------|--------------|
| 5TTHX.SA.GP.0 | 5TTH | bent, very fine, sharp | 105 mm 4.13" | anti-acid/anti-mag stainless steel | gold plated |



GOLD PLATED TWEEZERS

7



| Part Number | Tip Style | Tip Description | OAL | Body Material | Body Coating |
|-------------|-----------|--------------------------|--------------|------------------------------------|--------------|
| 7.SA.GP.0 | 7 | curved, very fine, sharp | 120 mm 4.72" | anti-acid/anti-mag stainless steel | gold plated |



PRECISION HANDTOOL KIT



PRECISION HANDTOOL KIT | ADDICTED TO PRECISION



CUTTERS & PLIERS

- ES5140.CR.BG
- ES5542.CR.BG
- ES5247.CR.BG
- ES6024.CR.BG

TWEEZERS

- 152.S.0
- 15A.C.0
- 0C9.SA.0
- 2A.SA.0
- 4X.SA.1
- SM111.SA.1
- 5.SA.DR.0
- 259CFR.SA.1
- 71ZJ.SA.0

PLASTIC PROBE

- MPT1RCP

| Part Number | Kit Description |
|-------------|---|
| KDEMOA5-E | High precision tool kit for Electronics, A5 size: ES5140.CR.BG, ES5542.CR.BG, ES5247.CR.BG, ES6024.CR.BG, 152.S.0, 15A.C.0, 0C9.SA.0, 2A.SA.0, 4X.SA.1, SM111.SA.1, 5.SA.DR.0, 259CFR.SA.1, 71ZJ.SA.0, MPT1RCP |



IDEAL-TEK CUTTERS & PLIERS

High quality ball bearing steel

- 45-48 Rockwell Hardness (HRC) for pliers
- 67 Rockwell Hardness (HRC) for cutters

Pyrometer controlled inductive hardening

Superior no-scratch/antiglare satin finish

For every single production lot Ideal-tek performs metallographic and hardness profile analysis.

Unique serial numbers are assigned to each item for comprehensive lot tracing.



Cutting Blades



HIGH PRECISION CUTTERS

Ideal-tek high-precision cutters combine superior cutting quality and durability with unique design and ergonomics, resulting from careful attention to detail at every stage of the manufacturing process.

The increased usability depends on the non-slip rubber handle surface, which provides the operator with a better grip and a more pleasant feeling. The Bi-component ergonomic handles with rounded surface support a more natural thumb position, offering superior comfort during production and repair of electronic devices.

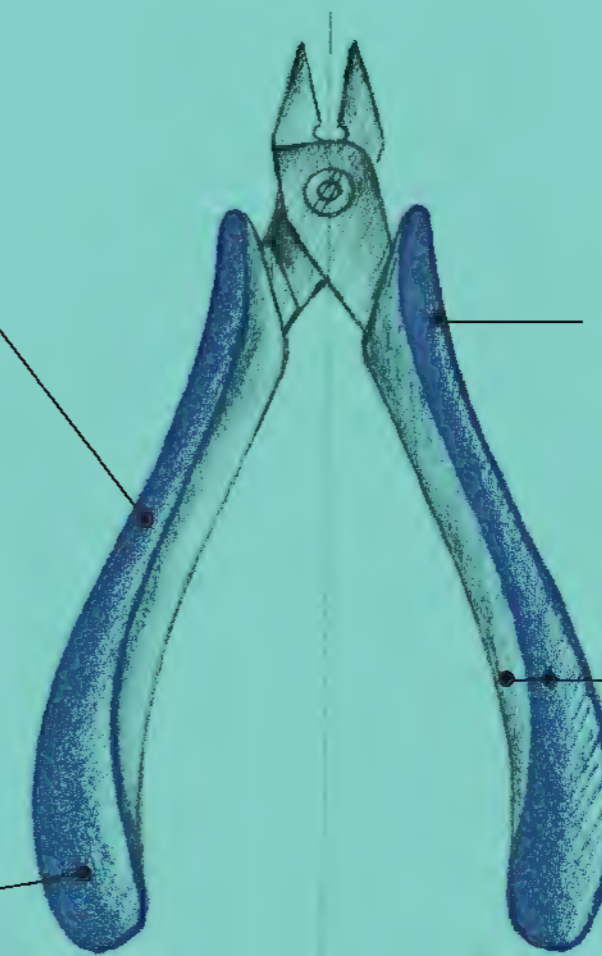
High quality ball bearing steel, double-leaf stainless steel springs, hardened alloy steel nuts, perfect symmetry and fine-pitched screw ensure perfect joint adjustment and exceptional cutting performance.

Anti-slip rubber surface provides a better grip and a more pleasant feel

A perfect thumb position is achieved by re-shaping the outside of the handle

Bi-component ESD-safe ergonomic handles with a soft comfortable gripping surface

Rounded handle surface for maximum operator comfort



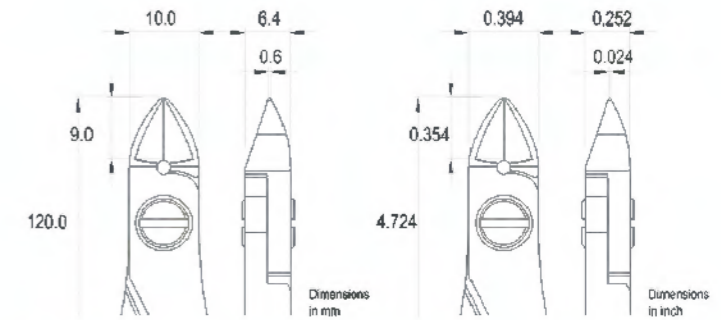
HIGH PRECISION CUTTERS



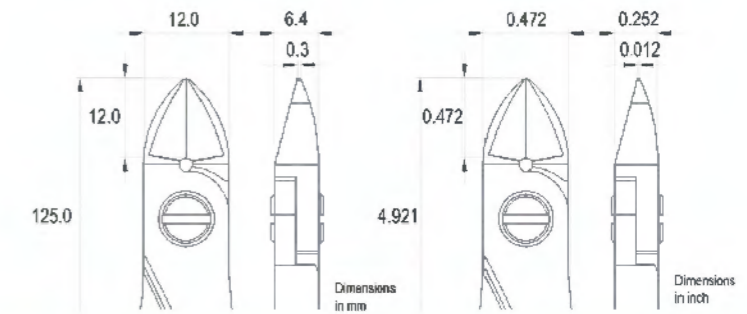
High Precision cutters are manufactured from high quality ball bearing steel (67 HRC). Features include superior no-scratch/anti-glare satin finish; 2-Component ESD-safe Ergonomic handles with a comfortable gripping surface.

HIGH PRECISION

CUTTERS | BUILT TOUGH FOR ACCURATE WORK



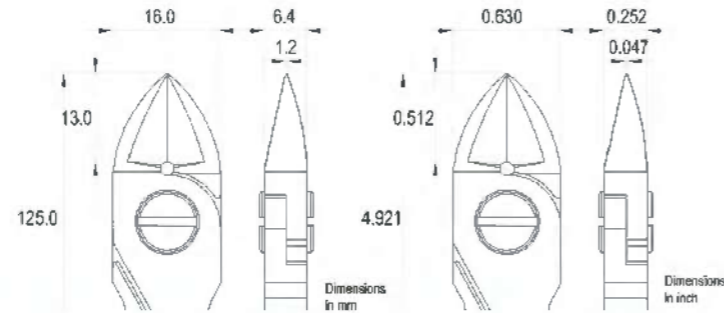
| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | Cutting Capacity | OAL | ESD |
|--------------|------------|-----------|-------------|--------------|----------------------|--------------|-----|
| ES5140.CR.BG | Oval | Small | 10 mm 0.39" | Semi Flush | 0.2-1.2 mm 32-17 AWG | 120 mm 4.72" | yes |
| ES5141.CR.BG | Oval | Small | 10 mm 0.39" | Flush | 0.1-1.2 mm 38-17 AWG | 120 mm 4.72" | yes |
| ES5142.CR.BG | Oval | Small | 10 mm 0.39" | Full-Flush | 0.1-1.0 mm 38-18 AWG | 120 mm 4.72" | yes |



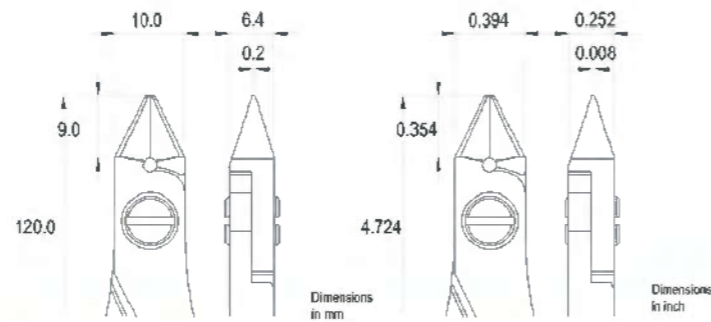
| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | Cutting Capacity | OAL | ESD |
|--------------|------------|-----------|-------------|--------------|----------------------|--------------|-----|
| ES5150.CR.BG | Oval | Large | 12 mm 0.47" | Semi-Flush | 0.3-1.6 mm 29-14 AWG | 125 mm 4.92" | yes |
| ES5151.CR.BG | Oval | Large | 12 mm 0.47" | Flush | 0.2-1.6 mm 32-14 AWG | 125 mm 4.92" | yes |
| ES5152.CR.BG | Oval | Large | 12 mm 0.47" | Full-Flush | 0.2-1.2 mm 32-17 AWG | 125 mm 4.92" | yes |



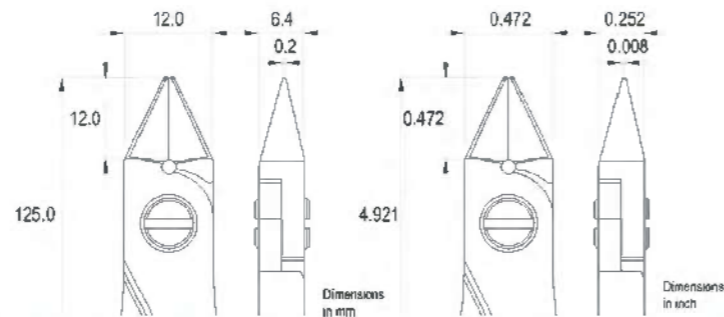
HIGH PRECISION CUTTERS



| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | Cutting Capacity | OAL | ESD |
|----------------|------------|-------------|-------------|--------------|----------------------|--------------|-----|
| ES5160L.CR.BGS | Oval | Extra-Large | 16 mm 0.63" | Semi-Flush | 0.5-3.0 mm 24-9 AWG | 125 mm 4.92" | yes |
| ES5161L.CR.BGS | Oval | Extra Large | 16 mm 0.63" | Flush | 0.4-2.5 mm 26-10 AWG | 125 mm 4.92" | yes |
| ES5162L.CR.BGS | Oval | Extra Large | 16 mm 0.63" | Full-Flush | 0.4-2.5 mm 26-10 AWG | 125 mm 4.92" | yes |

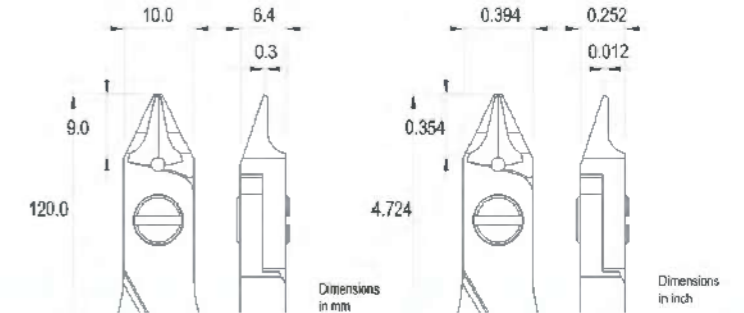


| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | Cutting Capacity | OAL | ESD |
|--------------|------------|-----------|-------------|--------------|----------------------|--------------|-----|
| ES5340.CR.BG | Tapered | Small | 10 mm 0.39" | Semi-Flush | 0.2-1.2 mm 32-17 AWG | 120 mm 4.72" | yes |
| ES5341.CR.BG | Tapered | Small | 10 mm 0.39" | Flush | 0.1-1.2 mm 38-17 AWG | 120 mm 4.72" | yes |
| ES5342.CR.BG | Tapered | Small | 10 mm 0.39" | Full-Flush | 0.1-1.0 mm 38-18 AWG | 120 mm 4.72" | yes |

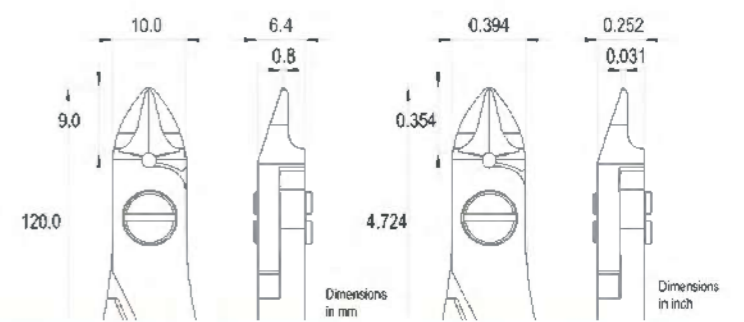


| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | Cutting Capacity | OAL | ESD |
|--------------|------------|-----------|-------------|--------------|----------------------|--------------|-----|
| ES5350.CR.BG | Tapered | Large | 12 mm 0.47" | Semi-Flush | 0.3-1.6 mm 29-14 AWG | 125 mm 4.92" | yes |
| ES5351.CR.BG | Tapered | Large | 12 mm 0.47" | Flush | 0.2-1.6 mm 32-14 AWG | 125 mm 4.92" | yes |
| ES5352.CR.BG | Tapered | Large | 12 mm 0.47" | Full-Flush | 0.2-1.2 mm 32-17 AWG | 125 mm 4.92" | yes |

HIGH PRECISION CUTTERS



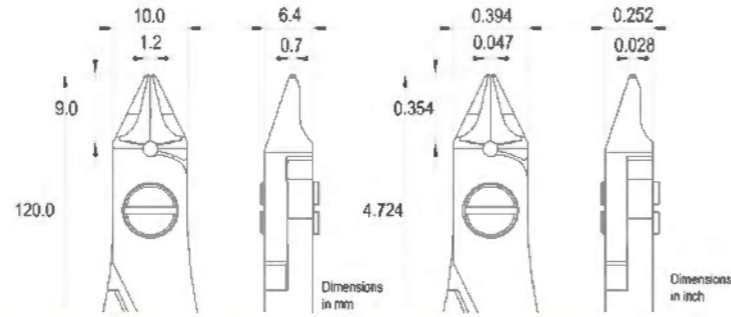
| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | Cutting Capacity | OAL | ESD |
|--------------|--------------------|-----------|-------------|--------------|----------------------|--------------|-----|
| ES5540.CR.BG | Tapered & Relieved | Small | 10 mm 0.39" | Semi-Flush | 0.2-1.2 mm 32-17 AWG | 120 mm 4.72" | yes |
| ES5541.CR.BG | Tapered & Relieved | Small | 10 mm 0.39" | Flush | 0.1-1.2 mm 38-17 AWG | 120 mm 4.72" | yes |
| ES5542.CR.BG | Tapered & Relieved | Small | 10 mm 0.39" | Full-Flush | 0.1-0.8 mm 38-20 AWG | 120 mm 4.72" | yes |



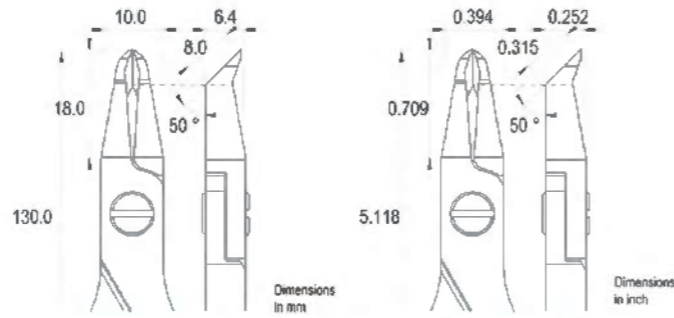
| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | Cutting Capacity | OAL | ESD |
|----------------|-----------------|-----------|-------------|--------------|------------------|--------------|-----|
| ES5441M.CR.BGO | Oval & Relieved | Small | 10 mm 0.39" | Flush | 0.1 mm 38 AWG | 120 mm 4.72" | yes |



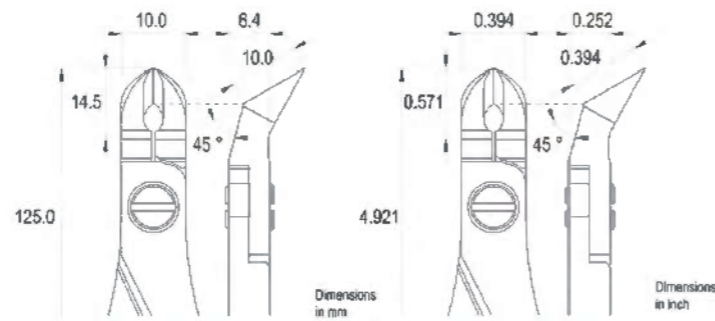
HIGH PRECISION CUTTERS



| Part Number | Head Shape | Head Size | Head Width | Head Size | Cutting Edge | Cutting Capacity | OAL | ESD |
|----------------|--------------------|-----------|------------|-----------|--------------|----------------------|--------------|-----|
| ES5542M.CR.BGO | Tapered & Relieved | Small | 10 mm | 0.39" | Full-Flush | 0.1-0.9 mm 38-19 AWG | 120 mm 4.72" | yes |



| Part Number | Head Shape | Head Size | Head Width | Head Size | Cutting Edge | Cutting Capacity | OAL | ESD |
|--------------|------------|-----------|------------|-----------|--------------|----------------------|--------------|-----|
| ES5247.CR.BG | Oblique | Small | 10 mm | 0.39" | Full-Flush | 0.1-1.2 mm 38-17 AWG | 130 mm 5.12" | yes |



| Part Number | Head Shape | Head Size | Head Width | Head Size | Cutting Edge | Cutting Capacity | OAL | ESD |
|--------------|------------|-----------|------------|-----------|--------------|----------------------|--------------|-----|
| ES5250.CR.BG | Oblique | Small | 10 mm | 0.39" | Full-Flush | 0.2-1.2 mm 32-17 AWG | 125 mm 4.92" | yes |

HIGH PRECISION CUTTERS



| Part Number | Head Shape | Head Size | Head Width | Head Size | Cutting Edge | Cutting Capacity | OAL | ESD |
|-------------|------------|-----------|------------|-----------|--------------|------------------|---------------|-----|
| KSPRING | - | - | - | - | - | - | 28.5 mm 1.12" | no |
| KSPRING-S | - | - | - | - | - | - | 29 mm 1.14" | no |

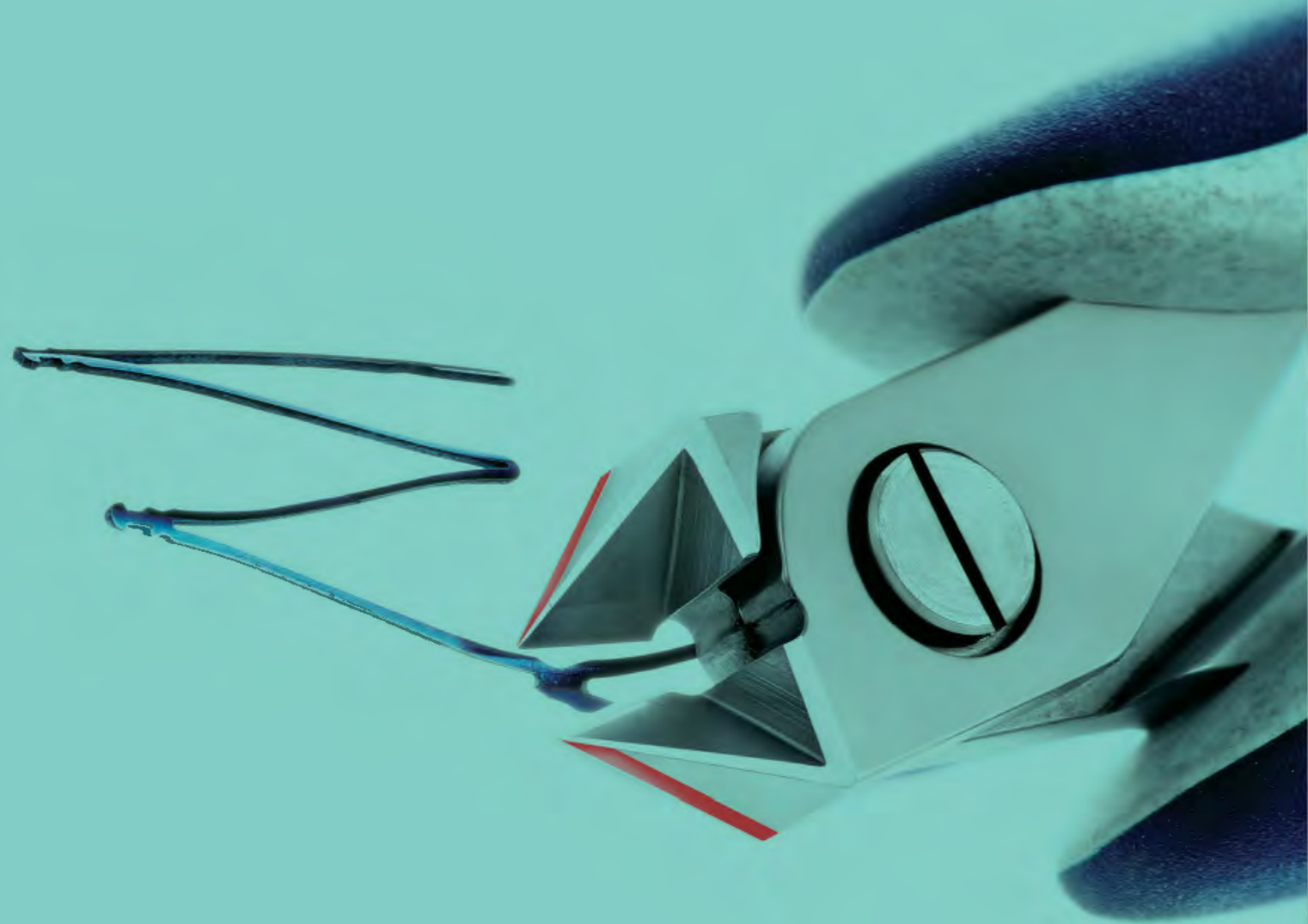


| Part Number | Head Shape | Head Size | Head Width | Head Size | Cutting Edge | Cutting Capacity | OAL | ESD |
|-------------|------------|-----------|------------|-----------|--------------|------------------|-------------|-----|
| WLC100 | - | Small | - | - | - | - | 23 mm 0.91" | no |
| WLC125 | - | Large | - | - | - | - | 24 mm 0.94" | no |



Ideal-tek Tungsten Carbide Cutters are specially designed for cutting hard metals. Hard wire cutters can be used on single or multiple filars and for lateral or internal cuts. Typical applications include cutting stents, braided mesh, catheters and guide wires in medical device manufacturing.

To enhance tool life, we have added an ANTI-SHOCK system set screw that secures one blade against the other ensuring a flush cut to a given standoff while preventing the blades from colliding or overlapping.



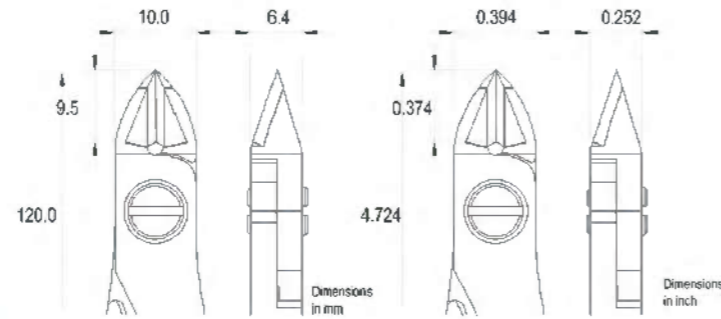
TUNGSTEN CARBIDE CUTTERS



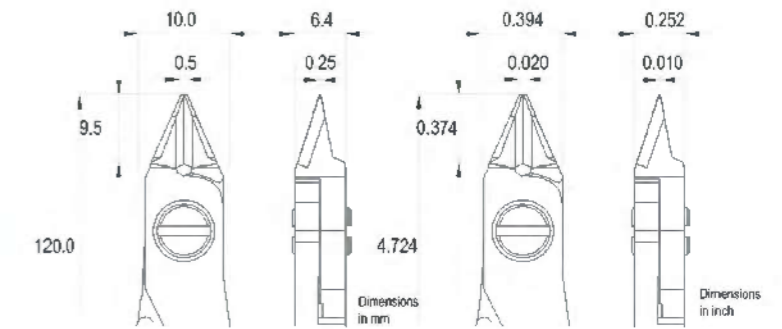
Tungsten carbide cutters meet the most challenging demands of the Medical Device market. Made of high quality ball bearing steel, they feature Tungsten carbide inserts (81 HRC) that allow to cut hard wires preventing blade damaging.

TUNGSTEN CARBIDE

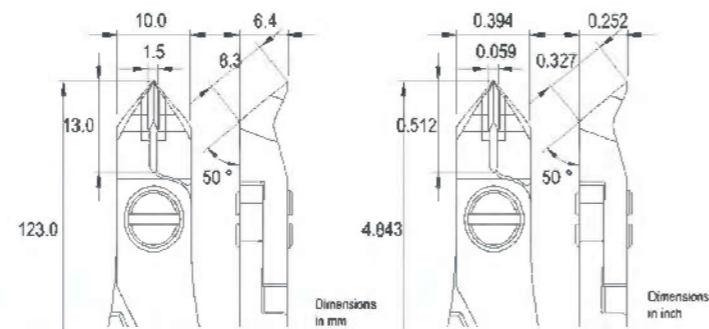
CUTTERS | BUILT TOUGH FOR ACCURATE WORK



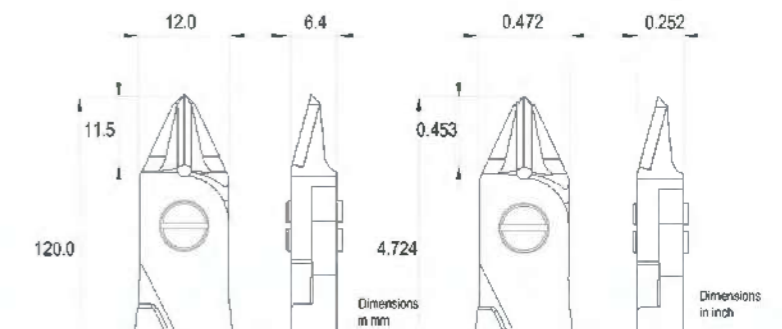
| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | Cutting Capacity | OAL | ESD |
|----------------|------------|-----------|-------------|--------------|------------------|--------------|-----|
| ES141TX.CR.BGO | Oval | Small | 10 mm 0.39" | Flush | 0.1 mm 38 AWG | 120 mm 4.72" | yes |



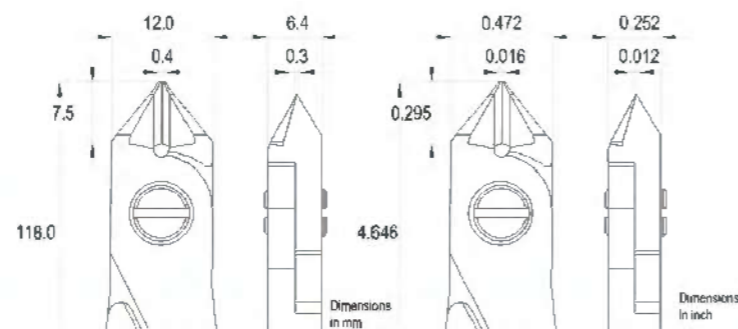
| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | Cutting Capacity | OAL | ESD |
|----------------|--------------------|-----------|-------------|--------------|-----------------------|--------------|-----|
| ES542TX.CR.BGO | Tapered & Relieved | Small | 10 mm 0.39" | Full-Flush | 0.03-0.1 mm 48-38 AWG | 120 mm 4.72" | yes |



| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | Cutting Capacity | OAL | ESD |
|----------------|------------|-----------|-------------|--------------|------------------|--------------|-----|
| ES248TX.CR.BGO | Tapered | Small | 10 mm 0.39" | Full-Flush | 1.0 mm 18 AWG | 123 mm 4.84" | yes |



| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | Cutting Capacity | OAL | ESD |
|-----------------|----------------------|-----------|-------------|--------------|------------------|--------------|-----|
| ES552GTX.CR.BGO | Tapered and Relieved | Large | 12 mm 0.47" | Full Flush | 0.1 mm 38 | 120 mm 4.72" | yes |



| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | Cutting Capacity | OAL | ESD |
|----------------|------------|-----------|-------------|--------------|----------------------|--------------|-----|
| ES351TX.CR.BGO | Tapered | Large | 12 mm 0.47" | Flush | 0.1-0.6 mm 38-23 AWG | 118 mm 4.65" | yes |

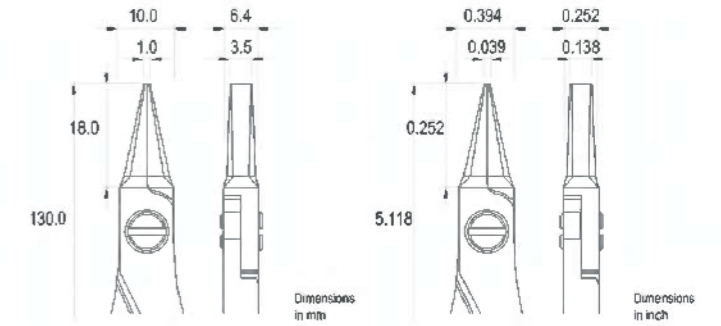




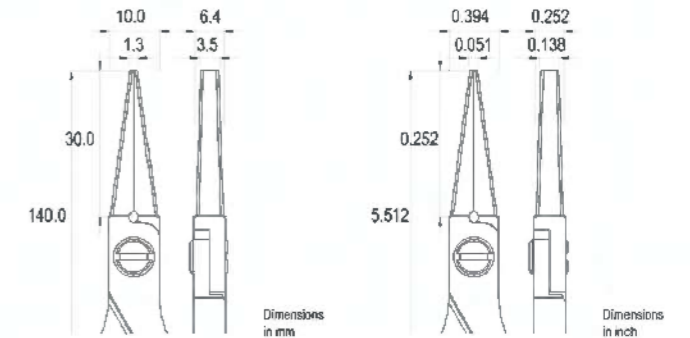
HIGH PRECISION PLIERS

HIGH PRECISION

PLIERS | BUILT TOUGH FOR ACCURATE WORK



| Part Number | Head Shape | Type | Head Width | Jaw | OAL | ESD |
|--------------|------------|-------|-------------|----------|--------------|-----|
| ES6011.CR.BG | Flat Nose | Short | 10 mm 0.39" | Smooth | 130 mm 5.12" | yes |
| ES6012.CR.BG | Flat Nose | Short | 10 mm 0.39" | Serrated | 130 mm 5.12" | yes |

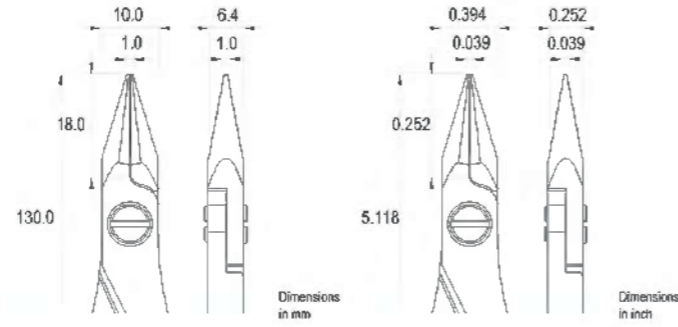


| Part Number | Head Shape | Type | Head Width | Jaw | OAL | ESD |
|--------------|------------|------|-------------|----------|--------------|-----|
| ES6013.CR.BG | Flat Nose | Long | 10 mm 0.39" | Smooth | 140 mm 5.51" | yes |
| ES6014.CR.BG | Flat Nose | Long | 10 mm 0.39" | Serrated | 140 mm 5.51" | yes |

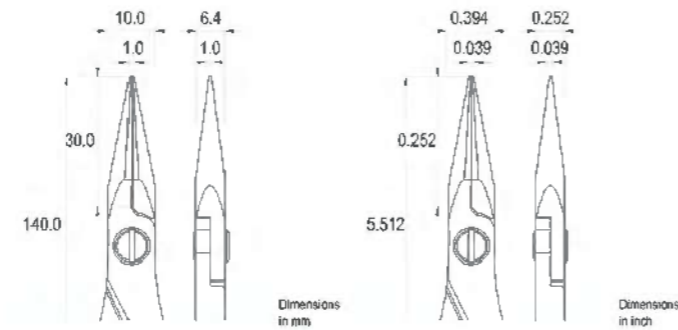
Pliers are essential tools for gripping, bending, and shaping metal and wires. Ideal-tek pliers are available with smooth or serrated jaws. Smooth jaws ensure that your work will not be nicked or marked by the pliers. Serrated jaws will give you a much firmer grip.



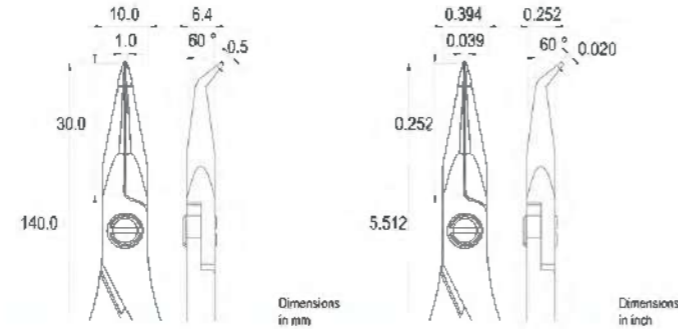
HIGH PRECISION PLIERS



| Part Number | Head Shape | Type | Head Width | Jaw | OAL | ESD |
|--------------|------------|-------|-------------|----------|--------------|-----|
| ES6021.CR.BG | Snipe Nose | Short | 10 mm 0.39" | Smooth | 130 mm 5.12" | yes |
| ES6022.CR.BG | Snipe Nose | Short | 10 mm 0.39" | Serrated | 130 mm 5.12" | yes |



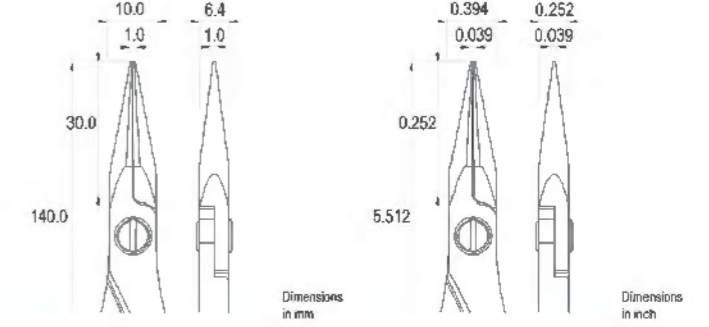
| Part Number | Head Shape | Type | Head Width | Jaw | OAL | ESD |
|---------------|------------|--------|-------------|--------|--------------|-----|
| ES6023.CR.BG | Snipe Nose | Long | 10 mm 0.39" | Smooth | 140 mm 5.51" | yes |
| ES6023S.CR.BG | Snipe Nose | Strong | 10 mm 0.39" | Smooth | 135 mm 5.31" | yes |



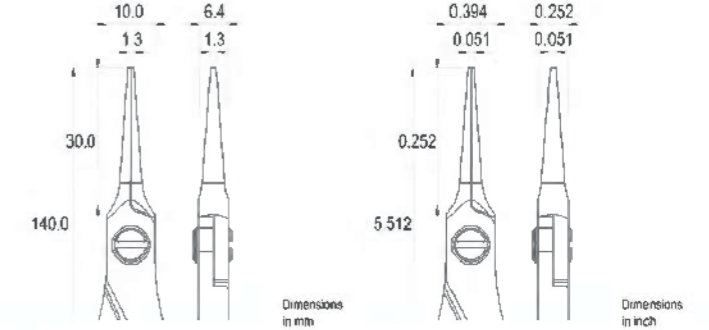
| Part Number | Head Shape | Type | Head Width | Jaw | OAL | ESD |
|---------------|------------|------|-------------|--------|--------------|-----|
| ES6023B.CR.BG | Bent Nose | Bent | 10 mm 0.39" | Smooth | 140 mm 5.51" | yes |



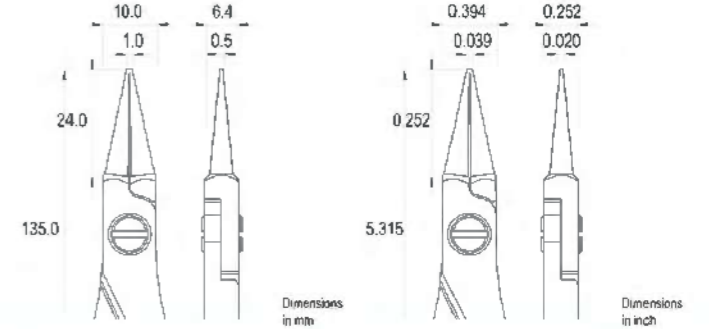
HIGH PRECISION PLIERS



| Part Number | Head Shape | Type | Head Width | Jaw | OAL | ESD |
|---------------|------------|--------|-------------|----------|--------------|-----|
| ES6024.CR.BG | Snipe Nose | Long | 10 mm 0.39" | Serrated | 140 mm 5.51" | yes |
| ES6024S.CR.BG | Snipe Nose | Strong | 10 mm 0.39" | Serrated | 135 mm 5.31" | yes |



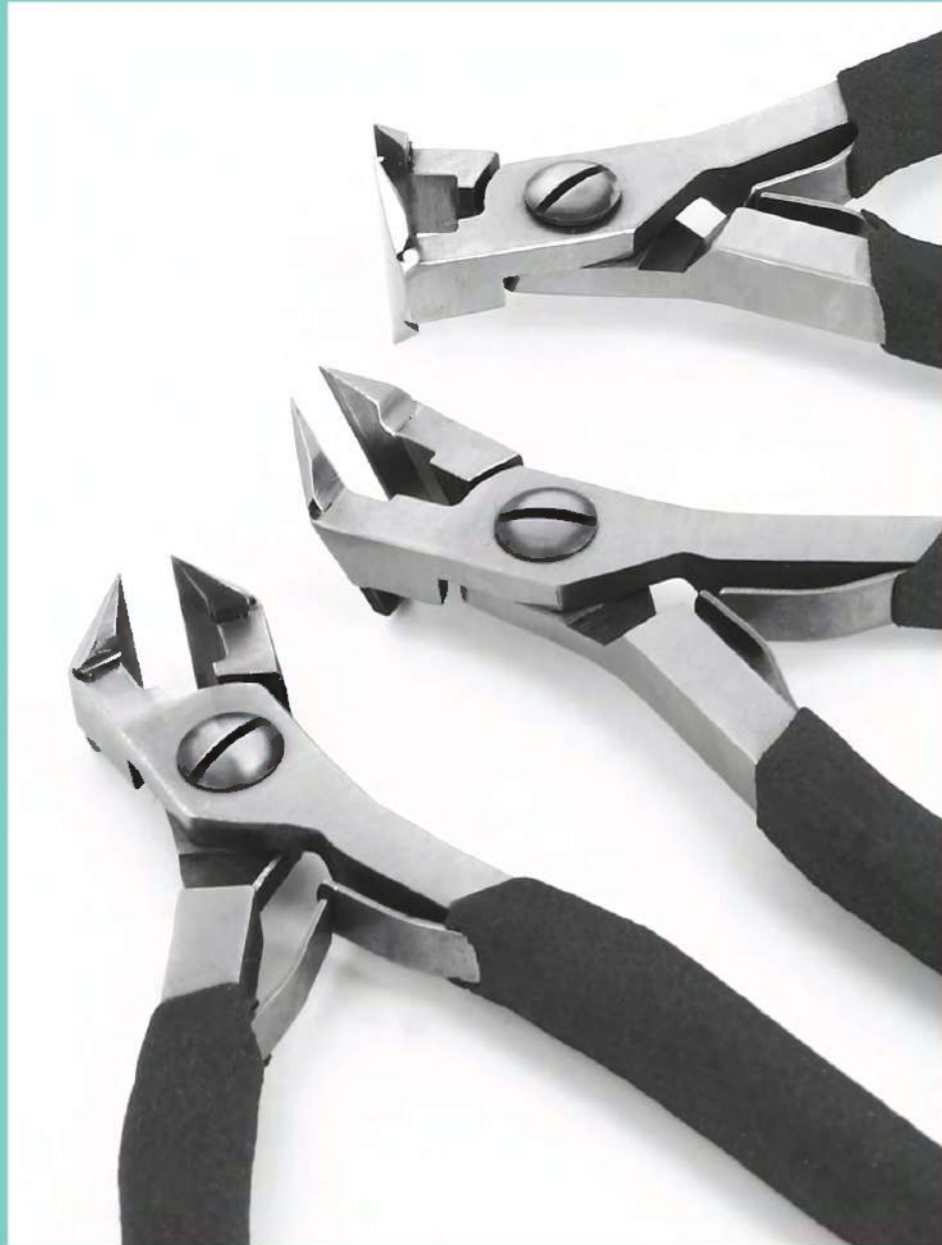
| Part Number | Head Shape | Type | Head Width | Jaw | OAL | ESD |
|--------------|-------------|------|-------------|--------|--------------|-----|
| ES6025.CR.BG | Needle Nose | Long | 10 mm 0.39" | Smooth | 140 mm 5.51" | yes |



| Part Number | Head Shape | Type | Head Width | Jaw | OAL | ESD |
|--------------|------------|-------|-------------|--------|--------------|-----|
| ES6041.CR.BG | Round Nose | Short | 10 mm 0.39" | Smooth | 135 mm 5.31" | yes |



HAIRSPRING CUTTERS



Hairspring cutters are tough enough for difficult jobs, ideal for working in confined spaces and for cutting hairsprings and soft metals.

HAIRSPRING

CUTTERS | BUILT TOUGH FOR ACCURATE WORK



| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | OAL | ESD |
|-------------|------------|-----------|---------------|--------------|--------------|-----|
| 16.CR.BL | End | Large | 11.5 mm 0.45" | Full-Flush | 115 mm 4.53" | no |



| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | OAL | ESD |
|-------------|-------------|-----------|---------------|--------------|--------------|-----|
| 17.CR.BL | Oblique End | Large | 11.5 mm 0.45" | Full-Flush | 120 mm 4.72" | no |
| 17C.CR.BL | Oblique End | Large | 11.5 mm 0.45" | Full-Flush | 110 mm 4.33" | no |



| Part Number | Head Shape | Head Size | Head Width | Cutting Edge | OAL | ESD |
|-------------|------------|-----------|---------------|--------------|--------------|-----|
| 20.CR.BL | End | Large | 11.5 mm 0.45" | Full-Flush | 115 mm 4.53" | no |



IDEAL-TEK | SCISSORS
Ideal-tek

Precision Scissors go
beyond ordinary tools.

IDEAL-TEK | SCISSORS



Ideal-tek Precision Scissors go beyond ordinary tools.

They excel at highly specialized operations with unmatched accuracy. Our wide range of shapes and features caters to diverse applications from medical device to electronics.

Crafted for precision, these scissors are made with premium stainless or carbon steels to offer exceptional, consistent performances and comfort through time.

Trust our heritage of excellence and innovation.



HIGH PRECISION SCISSORS



Made of Stainless Steel AISI420 and available in different shapes and sizes, used where strength and hardness are of primary concern and where the environment is relatively mild from a corrosive standpoint.

HIGH PRECISION

SCISSORS | PRECISION IN EVERY CUT



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|-------------|--------------------|-------------|-----------------|----------------|-----|
| 361 | curved, extra fine | 90 mm 3.54" | stainless steel | sandblasted | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|-------------|----------------------|-------------|-----------------|----------------|-----|
| 361S | straight, extra fine | 90 mm 3.54" | stainless steel | sandblasted | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|-------------|--------------------|-------------|-----------------|----------------|-----|
| 362 | curved, extra fine | 90 mm 3.54" | stainless steel | sandblasted | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|-------------|----------------------|-------------|-----------------|----------------|-----|
| 362S | straight, extra fine | 90 mm 3.54" | stainless steel | sandblasted | no |

HIGH PRECISION SCISSORS



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|-------------|-------------------|-------------|-----------------|----------------|-----|
| 363 | curved, round | 90 mm 3.54" | stainless steel | sandblasted | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|-------------|--------------------|-------------|-----------------|----------------|-----|
| 364 | curved, extra fine | 90 mm 3.54" | stainless steel | sandblasted | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|-------------|-------------------|-------------|-----------------|----------------|-----|
| 365 | curved, round | 90 mm 3.54" | stainless steel | sandblasted | no |



ULTRACUT SCISSORS

ULTRACUT

SCISSORS | CUTTING EXCELLENCE



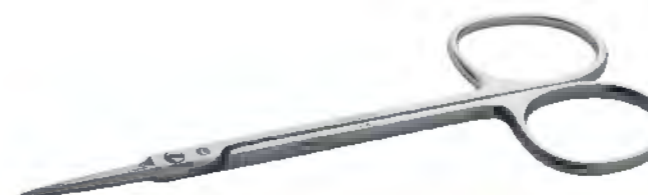
UltraCut scissors are autoclavable countless times and feature long-lasting sharpness and cutting performances. For demanding application to replace tungsten carbide blade scissors while improving performance and durability.



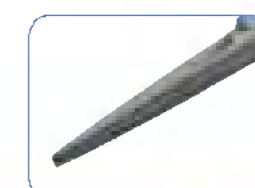
| Part Number | Blade Description | OAL | | Body Material | Body Finishing | ESD |
|----------------|---------------------------------------|-------|-------|-----------------|-----------------|-----|
| NEW 384 | straight, fine, sharp, micro-serrated | 90 mm | 3.54" | stainless steel | mirror polished | no |



| Part Number | Blade Description | OAL | | Body Material | Body Finishing | ESD |
|------------------|-----------------------|-------|-------|-----------------|-----------------|-----|
| NEW 384NS | straight, fine, sharp | 90 mm | 3.54" | stainless steel | mirror polished | no |



| Part Number | Blade Description | OAL | | Body Material | Body Finishing | ESD |
|----------------|---------------------------------------|--------|-------|-----------------|-----------------|-----|
| NEW 394 | straight, fine, sharp, micro-serrated | 112 mm | 4.41" | stainless steel | mirror polished | no |



| Part Number | Blade Description | OAL | | Body Material | Body Finishing | ESD |
|------------------|-----------------------|--------|-------|-----------------|-----------------|-----|
| NEW 394NS | straight, fine, sharp | 112 mm | 4.41" | stainless steel | mirror polished | no |



MICRO SCISSORS



Micro Scissors compact size and slender profile allow for effortless maneuverability, ensuring you can navigate intricate areas with ease. With their short, fine blades, these scissors provide superior visibility and exceptional accuracy.

MICRO

SCISSORS | PRECISION IN TIGHT SPACES



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|---------------------|---------------------|--------------|-----------------|----------------|-----|
| NEW 346AMS.B | straight, very fine | 100 mm 3.94" | stainless steel | polished | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|--------------------|---------------------|--------------|-----------------|----------------|-----|
| NEW 346MS.B | straight, very fine | 120 mm 4.72" | stainless steel | polished | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|--------------------|---------------------|-------------|-----------------|----------------|-----|
| NEW 366MS.B | straight, very fine | 90 mm 3.54" | stainless steel | polished | no |



PROCUT SCISSORS

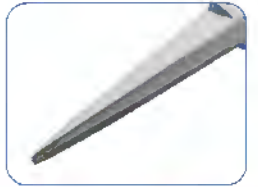


PROCUT

SCISSORS | CRAFTED FOR PROFESSIONALS



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|----------------------|--------------------|-------------|---------------|----------------|-----|
| NEW 361-35.NP | curved, extra fine | 90 mm 3.54" | carbon steel | nickel plated | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|-----------------------|----------------------|--------------|---------------|----------------|-----|
| NEW 362S-35.NP | straight, extra fine | 90 mm 3.54" | carbon steel | nickel plated | no |
| NEW 362S-40.NP | straight, extra fine | 105 mm 4.13" | carbon steel | nickel plated | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|------------------------|----------------------|--------------|---------------|----------------|-----|
| NEW 372S-Y35.NP | straight, extra fine | 90 mm 3.54" | carbon steel | nickel plated | no |
| NEW 372S-Y40.NP | straight, extra fine | 100 mm 3.94" | carbon steel | nickel plated | no |

For those professional users that need performing and long-lasting products with a cost-effective solution for a wide range of applications.





| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|------------------------|-------------------|--------------|---------------|----------------|-----|
| NEW 372S-Y50.NP | straight, fine | 130 mm 5.12" | carbon steel | nickel plated | no |
| NEW 372S-Y60.NP | straight, fine | 155 mm 6.10" | carbon steel | nickel plated | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|-------------------------|----------------------|--------------|---------------|----------------|-----|
| NEW 372S-YL40.NP | straight, extra fine | 100 mm 3.94" | carbon steel | nickel plated | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|----------------------|-----------------------|--------------|---------------|----------------|-----|
| NEW 375-40.NP | curved, short, strong | 105 mm 4.13" | carbon steel | nickel plated | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|-----------------------|-------------------------|--------------|---------------|----------------|-----|
| NEW 375S-40.NP | straight, short, strong | 105 mm 4.13" | carbon steel | nickel plated | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|-------------------------|---|--------------|---------------|----------------|-----|
| NEW 396N-50.NP | straight, strong, notch | 125 mm 4.92" | carbon steel | nickel plated | no |
| NEW 396NMT-50.NP | straight, strong, micro-serrated with notch | 125 mm 4.92" | carbon steel | nickel plated | no |



EASYCUT SCISSORS



Designed for general-purpose and light-duty professional work, these no-frills scissors provide good performances at an affordable price point.

EASYCUT

SCISSORS | AFFORDABLE PRECISION CUTTING



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|----------------------|----------------------|--------------|-----------------|----------------|-----|
| NEW 362S-40.B | straight, extra fine | 100 mm 3.94" | stainless steel | polished | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|----------------------|----------------------|--------------|-----------------|----------------|-----|
| NEW 362S-45.B | straight, extra fine | 110 mm 4.33" | stainless steel | polished | no |



| Part Number | Blade Description | OAL | Body Material | Body Finishing | ESD |
|-----------------------|-------------------|--------------|-----------------|----------------|-----|
| NEW 372S-Y40.B | straight, fine | 100 mm 3.94" | stainless steel | polished | no |



INDUSTRIAL SCISSORS

INDUSTRIAL SCISSORS | BUILT FOR HEAVY-DUTY TASKS



| Part Number | Blade Description | OAL | Body Material | Handle Grip | ESD |
|----------------------|-------------------------|--------------|-----------------|-------------|-----|
| NEW 336-50.BK | straight, sharp, strong | 135 mm 5.31" | stainless steel | nylon | no |
| NEW 336-60.BK | straight, sharp, strong | 155 mm 6.10" | stainless steel | nylon | no |



| Part Number | Blade Description | OAL | Body Material | Handle Grip | ESD |
|----------------------|-------------------------|--------------|-----------------|-------------|-----|
| NEW 336-75.BK | straight, sharp, strong | 190 mm 7.48" | stainless steel | nylon | no |



| Part Number | Blade Description | OAL | Body Material | Handle Grip | ESD |
|----------------------|-------------------------|--------------|-----------------|-------------|-----|
| NEW 336-85.BK | straight, sharp, strong | 215 mm 8.46" | stainless steel | nylon | no |

Constructed with fine steel and hardened using state-of-the-art technologies, Industrial Scissors are built to withstand the toughest challenges. They undergo meticulous hand-finishing by skilled artisans, ensuring exceptional quality and performance.





| Part Number | Blade Description | OAL | Body Material | Handle Grip | ESD |
|------------------------|-------------------------|--------------|-----------------|-------------|-----|
| NEW 336-98.BK.W | straight, sharp, strong | 250 mm 9.84" | stainless steel | TPR | no |



| Part Number | Blade Description | OAL | Body Material | Handle Grip | ESD |
|------------------------|-------------------|--------------|-----------------|-------------|-----|
| NEW 336PP-50.BK | straight, pointed | 135 mm 5.31" | stainless steel | nylon | no |



| Part Number | Blade Description | OAL | Body Material | Handle Grip | ESD |
|---------------------|-----------------------|--------------|-----------------|-------------|-----|
| NEW 397.OR.W | straight, fine, sharp | 105 mm 4.13" | stainless steel | ABS | no |



| Part Number | Blade Description | OAL | Body Material | Handle Grip | ESD |
|------------------------|-------------------|--------------|-----------------|-------------|-----|
| NEW 398-60.BE.W | straight, pointed | 160 mm 6.30" | stainless steel | TPR | no |



| Part Number | Blade Description | OAL | Body Material | Handle Grip | ESD |
|------------------------|---|--------------|-----------------|-------------|-----|
| NEW 398-70.BE.W | straight, pointed, Single serrated blade area | 180 mm 7.09" | stainless steel | TPR | no |



SMARTCUT SCISSORS



Designed for general-purpose and light-duty professional work, SmartCut Scissors are the ideal choice for those seeking quality on a budget.

SMARTCUT

SCISSORS | SIMPLY COMFORTABLE



| Part Number | Blade Description | OAL | Body Material | Handle Grip | ESD |
|--------------------------|---|--------------|-----------------|-------------|-----|
| NEW 335MT-55.GB.H | straight, fine, pointed, micro-serrated | 140 mm 5.51" | stainless steel | PP + TPR | no |
| NEW 335MT-65.GB.H | straight, fine, pointed, micro-serrated | 170 mm 6.69" | stainless steel | PP + TPR | no |



| Part Number | Blade Description | OAL | Body Material | Handle Grip | ESD |
|--------------------------|----------------------------------|--------------|-----------------|-------------|-----|
| NEW 335MT-75.GB.H | straight, strong, micro-serrated | 200 mm 7.87" | stainless steel | PP + TPR | no |
| NEW 335MT-85.GB.H | straight, strong, micro-serrated | 215 mm 8.46" | stainless steel | PP + TPR | no |



MULTI-PURPOSE SCISSORS



Multi-purpose Scissors are designed for optimal durability, ensuring long-lasting performance that meets the demands of professional use.

MULTI-PURPOSE SCISSORS | FOR SPECIFIC CUTTING NEEDS



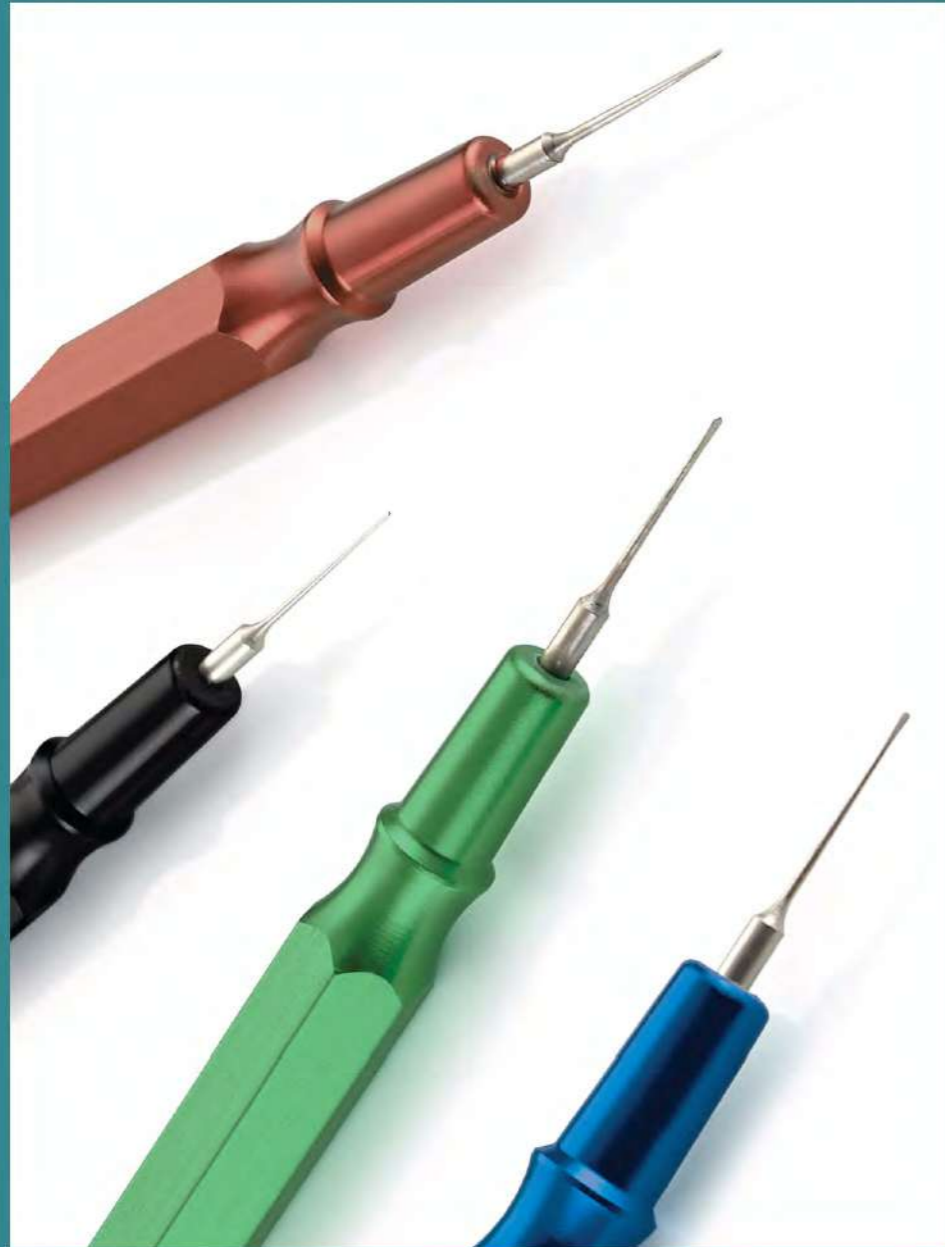
| Part Number | Blade Description | OAL | Body Material | Handle Grip | ESD |
|---------------------|-------------------------------------|--------------|-----------------|-------------|-----|
| NEW 380.BB.W | straight, sharp, strong, sawtoothed | 145 mm 5.71" | stainless steel | PP + TPR | no |



| Part Number | Blade Description | OAL | Body Material | Handle Grip | ESD |
|-------------|-------------------------------------|--------------|---------------|-------------|-----|
| 399K.AN | straight, thick, strong, sawtoothed | 138 mm 5.43" | 100Cr2 | nylon + TPR | no |



MICROSPATULAS



Ideal for working with small parts, ESD safe, Ideal-tek oilers are highly precise and reliable over time. The different shapes and dimensions of the tips and the coloured handles allow a rapid identification of the instrument needed during assembly or repairing.

MICRO

SPATULAS | EXTREMELY PRECISE



| Part Number | Description | Tip Thickness | OAL | Tip material | Body Material | ESD |
|-----------------|-------------|---------------|-------------|--------------|---------------|-----|
| BLACKESD | black oiler | 0.2 mm 0.008" | 68 mm 2.68" | Law 100 Pb | carbon fiber | yes |



| Part Number | Description | Tip Thickness | OAL | Tip material | Body Material | ESD |
|----------------|-------------|---------------|-------------|--------------|---------------|-----|
| BLUEESD | blue oiler | 0.3 mm 0.014" | 68 mm 2.68" | Law 100 Pb | PA6/CF30 | yes |



| Part Number | Description | Tip Thickness | OAL | Tip material | Body Material | ESD |
|-----------------|-------------|---------------|-------------|--------------|---------------|-----|
| GREENESD | green oiler | 0.5 mm 0.022" | 68 mm 2.68" | Law 100 Pb | PA6/CF30 | yes |



PROBES AND SPATULAS



| Part Number | Description | Tip Thickness | | OAL | | Tip material | Body Material | ESD |
|-------------|-------------|---------------|--------|-------|-------|--------------|---------------|-----|
| REDES | red oiler | 0.7 mm | 0.025" | 68 mm | 2.68" | Law 100 Pb | PA6/CF30 | yes |



| Part Number | Description | Tip Thickness | | OAL | | Tip material | Body Material | ESD |
|-------------|-------------------------|---------------|---|-------|-------|--------------|---------------|-----|
| BRBGESD | Kit of 4 colored oilers | - | - | 74 mm | 2.91" | Law 100 Pb | PA6/CF30 | yes |



Probes and Spatulas are general tools that find different applications. They are used to scrape, transfer or apply powders, to glue chemicals or treatments, to position components and many other applications.



ESD PLASTIC

PROBES AND SPATULAS | THE RIGHT HAND FOR EVERY APPLICATIONS



MPT123CP

Kit of 3 **Carbon PEEK** MPT: MPT1R, MPT2, MPT3

| Part Number | Tip Description | OAL | Body Material | ESD |
|----------------|---|--------------|---------------|-----|
| MPT1RCP | rounded body, fine tip cone-shaped and flat strong tip chisel-shape | 150 mm 5.91" | Carbon PEEK | Yes |
| MPT2CP | squared body, curved fine tip and flat strong tip chisel-shape | 150 mm 5.91" | Carbon PEEK | Yes |
| MPT3CP | squared body, flat fine sharp tip and flat large fine tip chisel-shape both | 140 mm 5.51" | Carbon PEEK | Yes |



MPT123SV

Kit of 3 **PVDF** MPT: MPT1R, MPT2, MPT3

| Part Number | Tip Description | OAL | Body Material | ESD |
|----------------|---|--------------|---------------|-----|
| MPT1RSV | rounded body, fine tip cone-shaped and flat strong tip chisel-shape | 150 mm 5.91" | PVDF | Yes |
| MPT2SV | squared body, curved fine tip and flat strong tip chisel-shape | 150 mm 5.91" | PVDF | Yes |
| MPT3SV | squared body, flat fine sharp tip and flat large fine tip chisel-shape both | 140 mm 5.51" | PVDF | Yes |



STAINLESS STEEL

PROBES | THE RIGHT HAND FOR EVERY APPLICATIONS



K4MPTSP

Kit of 4 Stainless Steel probes:
MPTSP1, MPTSP2, MPTSP3, MPTSP4

| Part Number | Tip Description | OAL | Body Material | ESD |
|-------------|---------------------|--------------|-----------------|-----|
| MPTSP1 | straight needle tip | 155 mm 6.10" | Stainless steel | No |
| MPTSP2 | angled needle tip | 155 mm 6.10" | Stainless steel | No |
| MPTSP3 | single bend tip | 155 mm 6.10" | Stainless steel | No |
| MPTSP4 | hook tip | 155 mm 6.10" | Stainless steel | No |



K6MPTSP

Kit of 6 Stainless Steel probes: MPTSP1, MPTSP2,
MPTSP3, MPTSP4, MPTSP5, MPTSP6

| Part Number | Tip Description | OAL | Body Material | ESD |
|-------------|---------------------|--------------|-----------------|-----|
| MPTSP1 | straight needle tip | 155 mm 6.10" | Stainless steel | No |
| MPTSP2 | angled needle tip | 155 mm 6.10" | Stainless steel | No |
| MPTSP3 | single bend tip | 155 mm 6.10" | Stainless steel | No |
| MPTSP4 | hook tip | 155 mm 6.10" | Stainless steel | No |
| MPTSP5 | triple bend tip | 155 mm 6.10" | Stainless steel | No |
| MPTSP6 | flat tip | 155 mm 6.10" | Stainless steel | No |



STAINLESS STEEL

SPATULAS | THE RIGHT HAND FOR EVERY APPLICATIONS

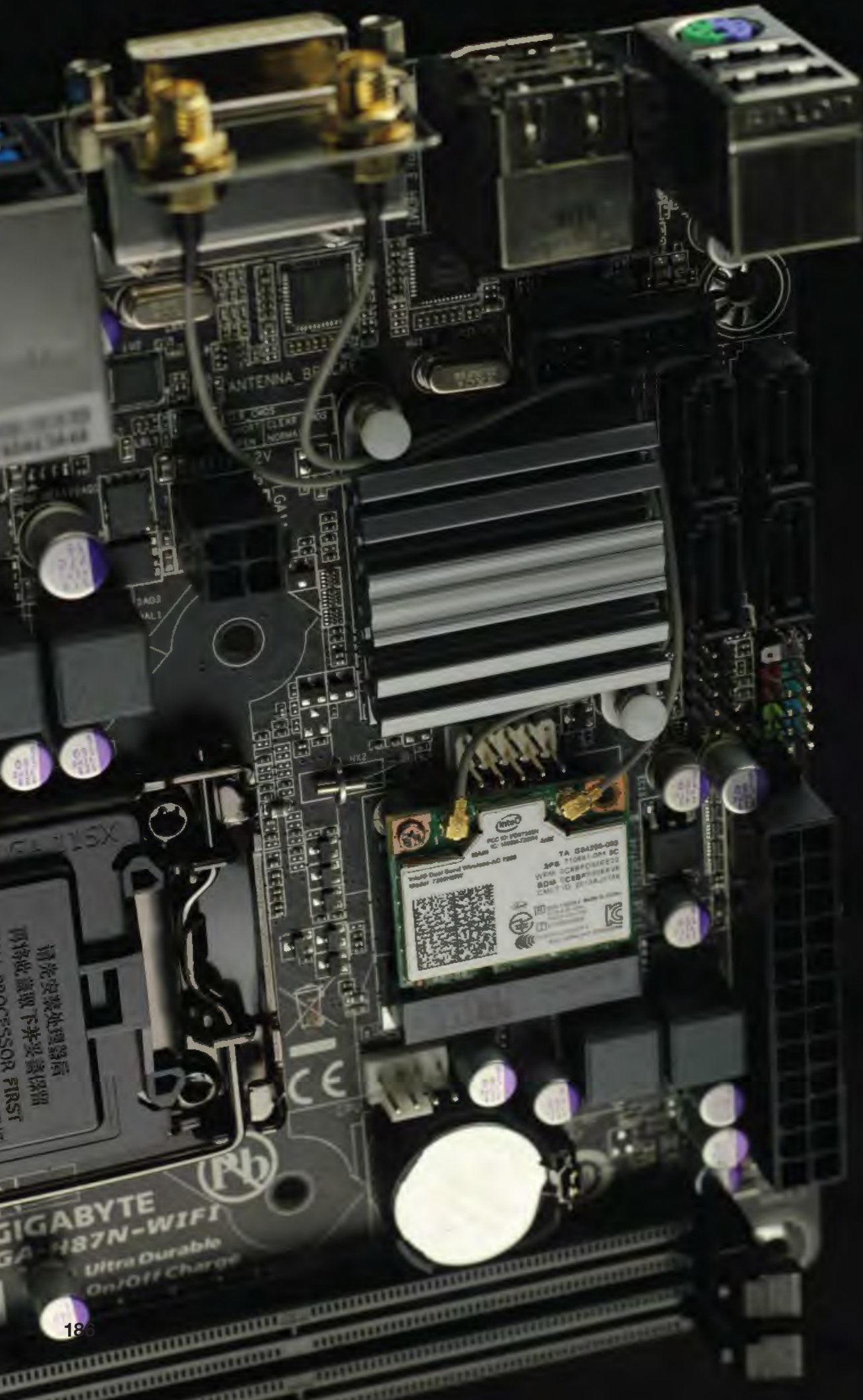


K4MPTSS

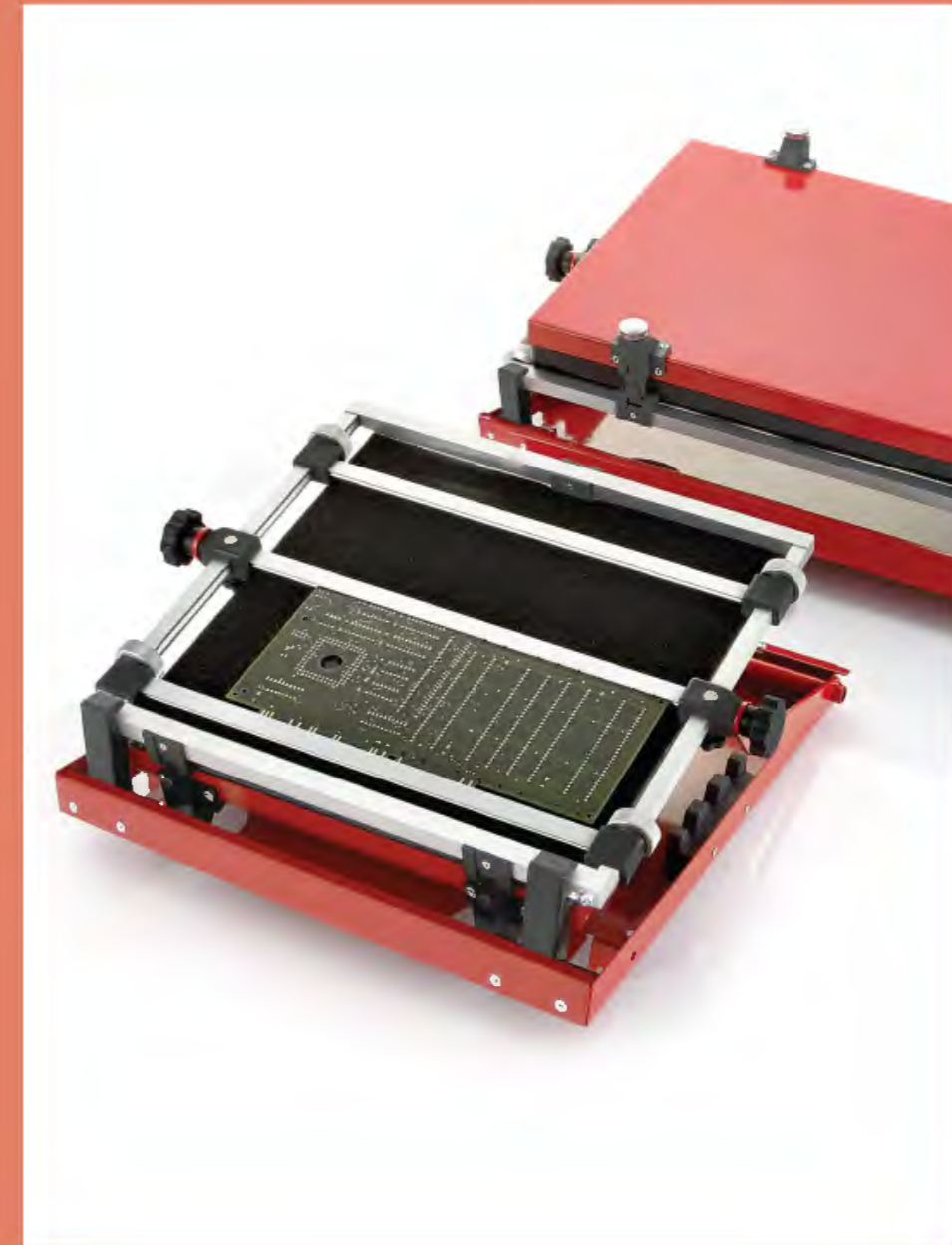
Kit of 4 Stainless Steel probes spatulas:
MPTSS1, MPTSS2, MPTSS3, MPTSS4

| Part Number | Tip Description | OAL | Body Material | ESD |
|-------------|--|--------------|-----------------|-----|
| MPTSS1 | pointed tip arrow-shaped and flat long curved with a rounded tip | 180 mm 7.09" | Stainless steel | No |
| MPTSS2 | short rounded drop-shaped and large flat squared tip | 175 mm 6.89" | Stainless steel | No |
| MPTSS3 | short and flat with squared tip and long flat with rounded tip | 165 mm 6.50" | Stainless steel | No |
| MPTSS4 | long curved pointed tip with arrow-shaped and long curved with rounded tip | 155 mm 6.10" | Stainless steel | No |





PCB HOLDERS WORKBENCH ACCESSORIES



The ESD-safe circuit board holders PESA family is the perfect support for the assembly and soldering/de-soldering processes of circuit boards, it can be easily assembled in different combinations.

PCB HOLDERS

WORKBENCH ACCESSORIES | THE PERFECT WORKMATE



| Part Number | Description | Foam Dimension | | ESD |
|-------------|---|-----------------|-----------------|-----|
| PCSA-1N | ESD safe Printed circuit holder with Foam | 280 mm x 220 mm | 11.20" x 8.66" | yes |
| PCSA-2N | ESD safe Printed circuit holder with Foam | 510 mm x 220 mm | 20.08" x 8.66" | yes |
| PCSA-4N | ESD safe Printed circuit holder with Foam | 510 mm x 350 mm | 20.08" x 13.78" | yes |



PCSA-1N



PCSA-2N



PCSA-4N



VACUUM TOOLS WORKBENCH ACCESSORIES



Designed for the safe pick-up and positioning of SMD components during assembly, test and rework processes.

VACUUM TOOLS

WORKBENCH ACCESSORIES | SAFE PICK UP



| Part Number | Description | OAL | ESD |
|-------------|-----------------------|--------------|-----|
| P-830 | manual vacuum pick-up | 140 mm 5.51" | no |



| Part Number | Description | OAL | ESD |
|-------------|---|--------------|-----|
| UVO0000000 | ESD vacuum tool set to pick-up SMD components during assembly | 152 mm 5.98" | yes |



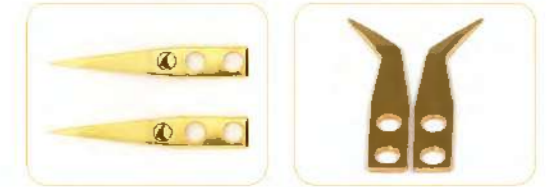
SMART TWEEZER TESTERS



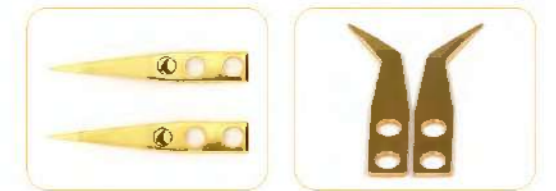
Smart Tweezers™ measures electronic component's capacitance, resistance and inductance with high speed and precision by evaluating circuit impedance. It is a perfect solution for testing and identification of Surface Mount Devices (SMD) as well as for troubleshooting of complex electronic systems.

TESTERS

TESTERS | MASTERY IN MEASUREMENT



| Part Number | Description | OAL | Tip Material | Tip coating |
|--------------------|--|---------------|------------------------------------|-------------|
| ST-5S | Smart tweezers | 155 mm 6.10" | anti-acid/anti-mag stainless steel | gold plated |
| ST5-IT-TSHP | gold plated high precision straight tips | 32 mm 1.26" | anti-acid/anti-mag stainless steel | gold plated |
| ST5-IT-T | gold plated standard straight tips | 32 mm 1.26" | anti-acid/anti-mag stainless steel | gold plated |
| ST5-IT-TB | gold plated standard bent tips | 28.5 mm 1.12" | anti-acid/anti-mag stainless steel | gold plated |



| Part Number | Description | OAL | Tip Material | Tip coating |
|--------------------|--|---------------|------------------------------------|-------------|
| ST-5S-BT2 | Smart Tweezers Bluetooth for iOS & Android | 155 mm 6.10" | anti-acid/anti-mag stainless steel | gold plated |
| ST5-IT-TSHP | gold plated high precision straight tips | 32 mm 1.26" | anti-acid/anti-mag stainless steel | gold plated |
| ST5-IT-T | gold plated standard straight tips | 32 mm 1.26" | anti-acid/anti-mag stainless steel | gold plated |
| ST5-IT-TB | gold plated standard bent tips | 28.5 mm 1.12" | anti-acid/anti-mag stainless steel | gold plated |



| Part Number | Description | OAL | Tip Material | Tip coating |
|---------------|---------------------------|--------------|------------------------------------|-------------|
| ST-LED | Smart tweezers Led Tester | 155 mm 6.10" | anti-acid/anti-mag stainless steel | gold plated |





CLEANING PEN SYSTEM

VISUAL INSPECTION



Perfect tool for cleaning lenses. The small, lightweight, pen-shaped cleaning tool features a retractable dust removal brush and utilizes a unique non-liquid cleaning element that removes fingerprints without damaging the surface and never dries out.



CLEANING PEN SYSTEM

WORKBENCH ACCESSORIES | DON'T MISS A DETAIL



| Part Number | Description | OAL | Tip Material | Body Material |
|-------------|--------------------------|--------------|----------------------------|---------------|
| NLP-1 | pen-tek with concave tip | 112 mm 4.41" | carbon black and goat hair | ABS |
| NDK-H | triangular tip for NLP-1 | 40 mm 1.57" | carbon black | - |
| NLFK-H | flat tip for NLP-1 | 40 mm 1.57" | carbon black | - |
| NLP-H | concave tip for NLP-1 | 40 mm 1.57" | carbon black | - |



| Part Number | Description | OAL | Tip Material | Body Material |
|-------------|---------------------------------------|-------------|----------------------------|---------------|
| NMCP-1 | micro pen-tek with round and flat tip | 95 mm 3.74" | carbon black and goat hair | ABS |
| NMCP-H | round and flat micro-tip for NMCP-1 | 35 mm 1.38" | carbon black | - |

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