

# SNA-36

# catalogi:online



**Lindström**  
verfijnd handgereedschap  
(627-648)



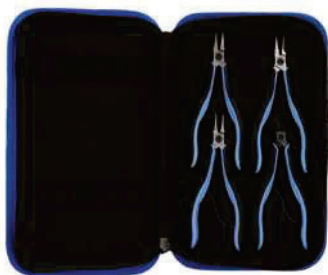


**Lindström**

## KITS & SETS

### JEWELLERY KITS

Jewellery Kit with bi material ergonomic cutters and pliers



9061



1 9061

RX 8141



RX 7893



RX 7490



RX 7590



Jewellery Kit with mono material cutters and pliers



9060



1 9060

8141



7893



7490



7590



## SHEAR CUTTERS

### TAPERED HEAD

Micro Edge Shear Cutter with Tapered Head



6151



Micro Edge

0.2-1.6/0.01-0.06

10

6151

Flush Edge Shear Cutter with Tapered Head



6152



Flush Edge

0.2-1.6/0.01-0.06

10

6152

Stainless Steel Flush Edge Shear Cutter with Tapered Head



6152SS



Flush Edge

0.2-1.6/0.01-0.06

10

6152SS

## POINTY HEAD

Flush Edge Shear Cutter with Pointy Head



6159



Flush Edge

0.2-1.0/0.01-0.039

10

6159

## OBLIQUE HEAD

Flush Edge Shear Cutter with Oblique Head



6258



Flush Edge

0.2-1.0/0.01-0.039

10

6258

## SHEAR CUTTERS SETS

Set of 3 shear cutters with tapered micro and flush edge cutting result and pointy version



EDGE-LAUNCH1



1 EDGE-LAUNCH1

6151



6152



6159



## PRECISION SCREWDRIVERS

### ESD SAFE

Slotted ESD Safe Precision Screwdrivers  
1.5-3.0 mm



#### 800ESD



| 1.5 mm | 50 mm | 10 | 800-1.5-50ESD |
|--------|-------|----|---------------|
| 2.0 mm | 50 mm | 10 | 800-2-50ESD   |
| 2.5 mm | 50 mm | 10 | 800-2.5-50ESD |
| 3.0 mm | 50 mm | 10 | 800-3-50ESD   |

Phillips ESD Safe Precision Screwdrivers  
PH00-PH1



#### 801ESD



| PH00 | 50 mm | 10 | 801-00-50ESD |
|------|-------|----|--------------|
| PH0  | 50 mm | 10 | 801-0-50ESD  |
| PH1  | 75 mm | 10 | 801-1-75ESD  |

TORX® ESD Safe Precision Screwdrivers  
T6-T20



#### 803ESD



| T6  | 50 mm | 10 | 803-6-50ESD  |
|-----|-------|----|--------------|
| T7  | 50 mm | 10 | 803-7-50ESD  |
| T8  | 50 mm | 10 | 803-8-50ESD  |
| T9  | 50 mm | 10 | 803-9-50ESD  |
| T10 | 50 mm | 10 | 803-10-50ESD |
| T15 | 75 mm | 10 | 803-15-75ESD |
| T20 | 75 mm | 10 | 803-20-75ESD |

Pentalobe ESD Safe Precision  
Screwdrivers TS1-TS5



#### 805ESD



| TS1 | 50 mm | 10 | 805-TS1-50ESD |
|-----|-------|----|---------------|
| TS4 | 50 mm | 10 | 805-TS4-50ESD |
| TS5 | 50 mm | 10 | 805-TS5-50ESD |

Slotted/Phillips ESD Safe Precision  
Screwdriver Set 1.5-3.0mm/PH00-PH1 - 7  
Pcs



#### 801-7ESD



| 7 |  | 1 | 801-7ESD |
|---|--|---|----------|

800-1.5-50ESD, 800-2-50ESD, 800-2.5-50ESD, 800-3-50ESD

801-00-50ESD, 801-0-50ESD, 801-1-75ESD

TORX® ESD Safe Precision Screwdriver  
Set T6-T20 - 7 Pcs



#### 803-7ESD



| 7 |  | 1 | 803-7ESD |
|---|--|---|----------|

803-6-50ESD, 803-7-50ESD, 803-8-50ESD, 803-9-50ESD, 803-10-50ESD, 803-15-75ESD, 803-20-75ESD

## HEAVY DUTY CUTTERS

### DIAGONAL CUTTER

Heavy Duty Diagonal Cutters with Dual-Component Handle

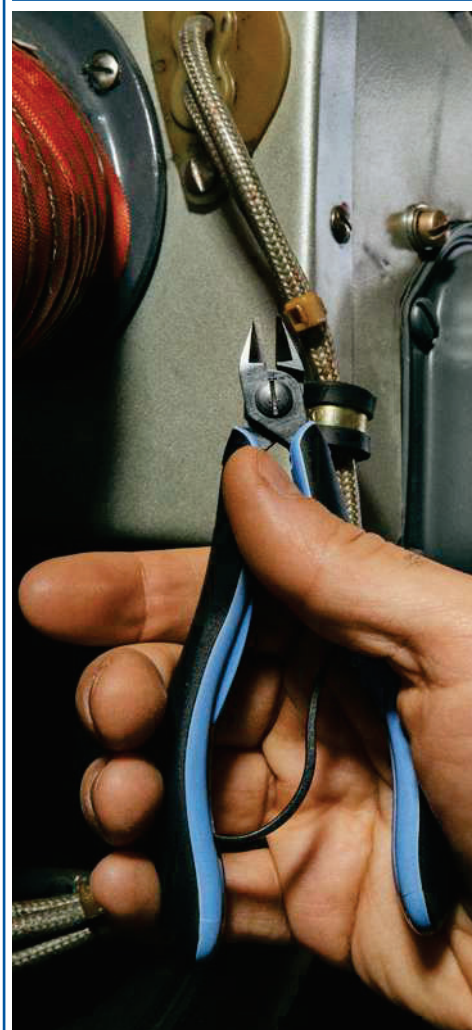


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#### TRX 8180

| 4.5 mm | 2.5 mm | 5 | TRX 8180 |
|--------|--------|---|----------|



## PRECISION CUTTERS

### DIAGONAL CUTTERS

ERGO™ Precision Diagonal Cutters with Oval Head



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#### RX 8130-RX 8162



| 0.00-0.04 / 0.2-1.0  | Micro-Bevel® | 10 | RX 8130 |
|----------------------|--------------|----|---------|
| 0.00-0.04 / 0.1-1.0  | Flush        | 10 | RX 8131 |
| 0.00-0.03 / 0.1-0.8  | Ultra-Flush® | 10 | RX 8132 |
| 0.00-0.05 / 0.2-1.25 | Micro-Bevel® | 10 | RX 8140 |
| 0.00-0.05 / 0.1-1.25 | Flush        | 10 | RX 8141 |
| 0.00-0.04 / 0.1-1.0  | Ultra-Flush® | 10 | RX 8142 |
| 0.01-0.06 / 0.3-1.6  | Micro-Bevel® | 10 | RX 8150 |
| 0.00-0.06 / 0.2-1.6  | Flush        | 10 | RX 8151 |
| 0.00-0.05 / 0.2-1.25 | Ultra-Flush® | 10 | RX 8152 |
| 0.02-0.08 / 0.4-2.0  | Micro-Bevel® | 10 | RX 8160 |
| 0.01-0.08 / 0.3-2.0  | Flush        | 10 | RX 8161 |
| 0.01-0.06 / 0.3-1.6  | Ultra-Flush® | 10 | RX 8162 |

Precision Diagonal Cutters with Oval Head & ESD Safe Handle



#### 8130-8162



| 0.01-0.04 / 0.2-1.0  | Micro-Bevel® | 10 | 8130 |
|----------------------|--------------|----|------|
| 0.00-0.04 / 0.1-1.0  | Flush        | 10 | 8131 |
| 0.00-0.03 / 0.1-0.8  | Ultra-Flush® | 10 | 8132 |
| 0.01-0.05 / 0.2-1.25 | Micro-Bevel® | 10 | 8140 |
| 0.00-0.05 / 0.1-1.25 | Flush        | 10 | 8141 |
| 0.00-0.04 / 0.1-1.0  | Ultra-Flush® | 10 | 8142 |
| 0.01-0.06 / 0.3-1.6  | Micro-Bevel® | 10 | 8150 |
| 0.01-0.06 / 0.2-1.6  | Flush        | 10 | 8151 |
| 0.00-0.05 / 0.1-1.25 | Ultra-Flush® | 10 | 8152 |
| 0.02-0.08 / 0.4-2.0  | Micro-Bevel® | 10 | 8160 |
| 0.01-0.08 / 0.3-2.0  | Flush        | 10 | 8161 |

| 0.01-0.08 / 0.3-1.6  | Ultra-Flush® | 10 | 8162    |
|----------------------|--------------|----|---------|
| 0.00-0.04 / 0.1-1.0  | Flush        | 10 | 8131 CO |
| 0.01-0.05 / 0.2-1.25 | Micro-Bevel® | 10 | 8140 CO |
| 0.00-0.05 / 0.1-1.25 | Flush        | 10 | 8141 CO |
| 0.00-0.04 / 0.1-1.0  | Ultra-Flush® | 10 | 8142 CO |
| 0.01-0.06 / 0.3-1.6  | Micro-Bevel® | 10 | 8150 CO |
| 0.01-0.06 / 0.2-1.6  | Flush        | 10 | 8151 CO |
| 0.02-0.08 / 0.4-2.0  | Micro-Bevel® | 10 | 8160 CO |
| 0.01-0.08 / 0.3-2.0  | Flush        | 10 | 8161 CO |

ERGO™ Precision Diagonal Cutters with Tapered Head



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#### RX 8133-RX 8165



| 0.008-0.04 / 0.2-1.0 | Micro-Bevel® | 10 | RX8133  |
|----------------------|--------------|----|---------|
| 0.004-0.03 / 0.1-0.8 | Flush        | 10 | RX8134  |
| 0.01-0.05 / 0.2-1.25 | Micro-Bevel® | 10 | RX 8143 |
| 0.00-0.05 / 0.1-1.25 | Flush        | 10 | RX 8144 |
| 0.00-0.04 / 0.1-1.0  | Ultra-Flush® | 10 | RX 8145 |
| 0.01-0.06 / 0.3-1.6  | Micro-Bevel® | 10 | RX 8153 |
| 0.01-0.06 / 0.2-1.6  | Flush        | 10 | RX 8154 |
| 0.01-0.05 / 0.2-1.25 | Ultra-Flush® | 10 | RX8155  |
| 0.02-0.08 / 0.4-2.0  | Micro-Bevel® | 10 | RX8163  |
| 0.01-0.08 / 0.3-2.0  | Flush        | 10 | RX 8164 |
| 0.01-0.06 / 0.3-1.6  | Ultra-Flush® | 10 | RX 8165 |

Precision Diagonal Cutters with Tapered Head



#### 8133-8165



| 0.008-0.04 / 0.2-1.0 | Micro-Bevel® | 10 | 8133 |
|----------------------|--------------|----|------|
| 0.004-0.03 / 0.1-0.8 | Flush        | 10 | 8134 |
| 0.004-0.02 / 0.1-0.5 | Ultra-Flush® | 10 | 8135 |
| 0.01-0.05 / 0.2-1.25 | Micro-Bevel® | 10 | 8143 |
| 0.01-0.05 / 0.2-1.25 | Flush        | 10 | 8144 |
| 0.00-0.04 / 0.1-1.0  | Ultra-Flush® | 10 | 8145 |
| 0.01-0.06 / 0.3-1.6  | Micro-Bevel® | 10 | 8153 |
| 0.01-0.06 / 0.2-1.6  | Flush        | 10 | 8154 |

| 0.01-0.05 / 0.2-1.25 | Ultra-Flush® | 10 | 8155    |
|----------------------|--------------|----|---------|
| 0.02-0.08 / 0.4-2.0  | Micro-Bevel® | 10 | 8163    |
| 0.01-0.08 / 0.3-2.0  | Flush        | 10 | 8164    |
| 0.01-0.06 / 0.3-1.6  | Ultra-Flush® | 10 | 8165    |
| 0.01-0.05 / 0.2-1.25 | Flush        | 10 | 8144 CO |
| 0.01-0.06 / 0.2-1.6  | Flush        | 10 | 8154 CO |
| 0.02-0.08 / 0.4-2.0  | Micro-Bevel® | 10 | 8163 CO |
| 0.01-0.06 / 0.3-1.6  | Ultra-Flush® | 10 | 8165 CO |

Diagonal Cutters with Tapered Head & ESD Safe Handle



#### 7190-7191



| 0.00-0.04 / 0.2-1.0 | Micro-Bevel® | 10 | 7190    |
|---------------------|--------------|----|---------|
| 0.00-0.04 / 0.1-1.0 | Flush        | 10 | 7191    |
| 0.00-0.04 / 0.2-1.0 | Micro-Bevel® | 10 | 7190 CO |
| 0.00-0.04 / 0.1-1.0 | Flush        | 10 | 7191 CO |

ERGO™ Precision Diagonal Cutters with Tapered & Relieved Head



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#### RX 8136-RX 8168



| 0.004-0.03 / 0.1-0.8 | Micro-Bevel® | 10 | RX8136  |
|----------------------|--------------|----|---------|
| 0.004-0.03 / 0.1-0.8 | Flush        | 10 | RX 8137 |
| 0.004-0.02 / 0.1-0.5 | Ultra-Flush® | 10 | RX8138  |
| 0.01-0.04 / 0.2-1.0  | Micro-Bevel® | 10 | RX 8146 |
| 0.00-0.04 / 0.1-1.0  | Flush        | 10 | RX 8147 |
| 0.00-0.03 / 0.1-0.8  | Ultra-Flush® | 10 | RX 8148 |
| 0.01-0.05 / 0.3-1.25 | Micro-Bevel® | 10 | RX 8156 |
| 0.01-0.05 / 0.2-1.25 | Flush        | 10 | RX 8157 |
| 0.01-0.04 / 0.2-1.0  | Ultra-Flush® | 10 | RX 8158 |
| 0.02-0.06 / 0.4-1.5  | Micro-Bevel® | 10 | RX8166  |
| 0.01-0.06 / 0.3-1.5  | Flush        | 10 | RX 8167 |
| 0.01-0.05 / 0.3-1.25 | Ultra-Flush® | 10 | RX 8168 |

## Precision Diagonal Cutters with Tapered Head &amp; Relieved &amp; ESD Safe Handle



## 8136-8168



| 0.004-0.03 / 0.1-0.8 Micro-Bevel® | 10 | 8136    |  |
|-----------------------------------|----|---------|--|
| 0.004-0.03 / 0.1-0.8 Flush        | 10 | 8137    |  |
| 0.004-0.02 / 0.1-0.5 Ultra-Flush® | 10 | 8138    |  |
| 0.01-0.04 / 0.2-1.0 Micro-Bevel®  | 10 | 8146    |  |
| 0.01-0.04 / 0.1-1.0 Flush         | 10 | 8147    |  |
| 0.00-0.03 / 0.1-0.8 Ultra-Flush®  | 10 | 8148    |  |
| 0.01-0.05 / 0.3-1.25 Micro-Bevel® | 10 | 8156    |  |
| 0.01-0.05 / 0.2-1.25 Flush        | 10 | 8157    |  |
| 0.01-0.04 / 0.2-1.0 Ultra-Flush®  | 10 | 8158    |  |
| 0.02-0.06 / 0.4-1.5 Micro-Bevel®  | 10 | 8166L   |  |
| 0.01-0.06 / 0.3-1.5 Flush         | 10 | 8167L   |  |
| 0.01-0.05 / 0.3-1.25 Ultra-Flush® | 10 | 8168L   |  |
| 0.00-0.03 / 0.1-0.8 Ultra-Flush®  | 10 | 8148 CO |  |

## DIAGONAL CUTTERS, UNIQUE HEAD

## ERGO™ Precision Diagonal Cutters with Tapered &amp; Relieved Tip Head



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## RX8137MX-RX8138MX



| 0.1-0.8 mm Flush        | 10 | RX8137MX |  |
|-------------------------|----|----------|--|
| 0.1-0.8 mm Ultra-Flush® | 10 | RX8138MX |  |

## OBLIQUE - END CUTTERS

## Precision 11° Oblique End Head Cutters 0.35 mm-1.25 mm



## 7290-7291



| 0.01-0.03 / 0.35-0.8 Micro-Bevel® | 10 | 7290 |  |
|-----------------------------------|----|------|--|
| 0.01-0.03 / 0.35-0.8 Flush        | 10 | 7291 |  |

## Precision 11° Oblique End Miniature Head Cutters with Miniature Head



## 7292



| 0.01-0.03 / 0.35 Flush | 10 | 7292 |  |
|------------------------|----|------|--|

## Precision 11° Oblique End Short Head Cutters 0.35 mm-1 mm



## 7293



| 0.01-0.03 / 0.35-0.8 Flush | 10 | 7293 |  |
|----------------------------|----|------|--|

## ANGLE

## ERGO™ Short Precision 20° Head Oblique Cutters 0.2 mm-1.2 mm



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## RX 8211



| 0.01-0.05 / 0.2-1.2 Flush | 10 | RX 8211 |  |
|---------------------------|----|---------|--|

## Short Precision 20° Head Oblique Cutters 0.2 mm-1.2 mm



## 8211



| 0.01-0.05 / 0.2-1.2 Flush | 10 | 8211 |  |
|---------------------------|----|------|--|

## ERGO™ Long Precision 45° Tapered Head Oblique Cutters 0.2 mm-1 mm



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## RX 8247



| 0.01-0.04 / 0.2-1.0 Flush | 10 | RX 8247 |  |
|---------------------------|----|---------|--|

Precision 45° Head Oblique Cutters 0.2 mm-1 mm



**8247**



|                     |       |    |         |
|---------------------|-------|----|---------|
|                     |       |    |         |
| 0.01-0.04 / 0.2-1.0 | Flush | 10 | 8247    |
| 0.01-0.04 / 0.2-1.0 | Flush | 10 | 8247 CO |

Long Precision 45° Tapered & Relieved Head Oblique Cutters 0.2 mm-0.8 mm



**8248**



|                     |       |    |         |
|---------------------|-------|----|---------|
|                     |       |    |         |
| 0.01-0.03 / 0.2-0.8 | Flush | 10 | 8248    |
| 0.00-0.03 / 0.2-0.8 | Flush | 10 | 8249    |
| 0.01-0.03 / 0.2-0.8 | Flush | 10 | 8248 CO |

ERGO™ Long Precision 45° Tapered & Relieved Head Oblique Cutters 0.2 mm-0.8 mm



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**RX 8248**



|                     |       |    |         |
|---------------------|-------|----|---------|
|                     |       |    |         |
| 0.01-0.03 / 0.2-0.8 | Flush | 10 | RX 8248 |

Precision 45° Reverse angle & HS Long 45° Reverse Angle Cutters 0.2 mm-0.8 mm



**7280**



|                     |       |    |      |
|---------------------|-------|----|------|
|                     |       |    |      |
| 0.01-0.03 / 0.2-0.8 | Flush | 10 | 7280 |

Precision 45° Oblique Cutters 0.2 mm-1 mm



**7285**



|            |       |    |      |
|------------|-------|----|------|
|            |       |    |      |
| 0.2-1.0 mm | Flush | 10 | 7285 |

## PLASTIC CUTTERS

ERGO™ Precision Diagonal Plastic Cutters



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**P6160**

|        |       |    |       |
|--------|-------|----|-------|
|        |       |    |       |
| 1.5 mm | Flush | 10 | P6160 |

## TIP CUTTER

ERGO™ Precision Diagonal Tip Cutters



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**RX 8149**



|                     |       |    |         |
|---------------------|-------|----|---------|
|                     |       |    |         |
| 0.01-0.02 / 0.1-0.6 | Flush | 10 | RX 8149 |

Precision Diagonal Tip Cutters with ESD Safe Handle



**8149**



|                     |       |    |      |
|---------------------|-------|----|------|
|                     |       |    |      |
| 0.00-0.02 / 0.1-0.6 | Flush | 10 | 8149 |

## OBLIQUE CUTTERS, UNIQUE HEAD

45° Tapered & Relieved Extra Long Head Oblique Cutters with Unique Head 0.2 mm-0.8 mm



**8248Q**



|                     |              |    |       |
|---------------------|--------------|----|-------|
|                     |              |    |       |
| 0.00-0.03 / 0.2-0.8 | Ultra-Flush® | 10 | 8248Q |

## Precision Oblique End Cutters with Extra-Miniature Unique Head


**7292G**


|                  |       |    |       |
|------------------|-------|----|-------|
|                  |       |    |       |
| 0.01-0.03 / 0.35 | Flush | 10 | 7292G |

## MICRO TIP CUTTERS

### ERGO™ Precision Micro Tip Cutters 149 mm


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**RX 8233**


|                       |       |    |         |
|-----------------------|-------|----|---------|
|                       |       |    |         |
| 0.004-0.024 / 0.1-0.6 | Flush | 10 | RX8233A |

### ERGO™ Precision Micro Tip Cutters 141 mm


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**RX 8234**


|                        |       |    |         |
|------------------------|-------|----|---------|
|                        |       |    |         |
| 0.002-0.018 / 0.05-0.4 | Flush | 10 | RX8234A |

## ERGO™ Precision Micro Tip Cutters 144 mm


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**RX 8237**


|                      |       |    |         |
|----------------------|-------|----|---------|
|                      |       |    |         |
| 0.004-0.02 / 0.1-0.5 | Flush | 10 | RX8237A |

## MULTIPURPOSE SHEARS

### Multipurpose Shear with Non-Slip Grips


**HS6000**


|        |       |    |        |
|--------|-------|----|--------|
|        |       |    |        |
| Kevlar | Flush | 10 | HS6000 |
| Kevlar | Flush | 10 | HS6001 |

## ACCESSORIES & SPARE PARTS

### Lead Catchers for 8130 & 8140 Series Diagonal Cutters


**813/814/816**

|                         |   |     |
|-------------------------|---|-----|
|                         |   |     |
| 8130-8132, Rx 8130-8132 | 1 | 813 |
| 8140-8148, Rx 8140-8148 | 1 | 814 |
| 8130-8132, 8140-8148    | 1 | 816 |

## Return Springs for RX Series


**RX 01**

|     |   |       |
|-----|---|-------|
|     |   |       |
| 5 g | 1 | RX 01 |

## Return Springs for 80, Supreme and HS Series


**8130-50/8160**

|     |   |                     |
|-----|---|---------------------|
|     |   |                     |
| 1 g | 1 | 8130-50/SUPR SPRING |
| 1 g | 1 | 8160/SPRING         |

## PRECISION CUTTERS FOR HARD MATERIALS

### CARBIDE CUTTERS

Precision Carbide Diagonal Cutters with Tapered Head for Hard Materials



**7154 TC**



|            |            |    |        |
|------------|------------|----|--------|
|            |            |    |        |
| 0.1-0.9 mm | 0.1-0.4 mm | 10 | 7154TC |

### EXTRA HARDENED DIAGONAL CUTTERS

Precision Diagonal Cutters with Oval Head & ESD Safe Handle for hard materials



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**RX 8140M2-8160M2**



|                     |              |    |          |
|---------------------|--------------|----|----------|
|                     |              |    |          |
| 0.01-0.05 / 0.4-2.0 | Micro-Bevel® | 10 | RX8140M2 |
| 0.01-0.06 / 0.4-2.0 | Micro-Bevel® | 10 | RX8150M2 |
| 0.02-0.08 / 0.4-2.0 | Micro-Bevel® | 10 | RX8160M2 |

Precision Diagonal Cutters with Oval Head & ESD Safe Handle for hard materials



**8140M2-8160M2**



|                     |              |    |         |
|---------------------|--------------|----|---------|
|                     |              |    |         |
| 0.01-0.05 / 0.4-2.0 | Micro-Bevel® | 10 | 8140M2  |
| 0.01-0.06 / 0.4-2.0 | Micro-Bevel® | 10 | 8150M2  |
| 0.02-0.08 / 0.4-2.0 | Micro-Bevel® | 10 | 8160 M2 |

## PERFORMANCE SPECIFIC DIAGONAL CUTTERS

Precision Diagonal Cutters with Tapered Head & ESD Safe Handle for hard materials



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**RX 8140PS-RX 8161PS**



|                     |              |    |           |
|---------------------|--------------|----|-----------|
|                     |              |    |           |
| 0.01-0.04 / 0.1-1.0 | Micro-Bevel® | 10 | RX8140PS  |
| 0.01-0.04 / 0.1-1.0 | Flush        | 10 | RX8141PS  |
| 0.01-0.04 / 0.1-1.0 | Micro-Bevel® | 10 | RX 8142PS |
| 0.01-0.04 / 0.1-1.0 | Micro-Bevel® | 10 | RX8150PS  |
| 0.01-0.06 / 0.3-1.6 | Flush        | 10 | RX 8161PS |

Precision Diagonal Cutters with Oval Head & ESD Safe Handle for hard materials



**8140PS-8161PS**



|                      |              |    |        |
|----------------------|--------------|----|--------|
|                      |              |    |        |
| 0.01-0.04 / 0.1-1.0  | Micro-Bevel® | 10 | 8140PS |
| 0.01-0.04 / 0.1-1.0  | Flush        | 10 | 8141PS |
| 0.00-0.05 / 0.1-1.25 | Micro-Bevel® | 10 | 8150PS |
| 0.01-0.06 / 0.3-1.6  | Micro-Bevel® | 10 | 8160PS |
| 0.01-0.06 / 0.3-1.6  | Flush        | 10 | 8161PS |

Precision Diagonal Cutters with Tapered Head & ESD Safe Handle for hard materials



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**RX8143PS-RX 8147PS**



|                      |       |    |           |
|----------------------|-------|----|-----------|
|                      |       |    |           |
| 0.01-0.04 / 0.1-1.0  | Flush | 10 | RX8143PS  |
| 0.004-0.03 / 0.1-0.8 | Flush | 10 | RX 8147PS |

## PERFORMANCE SPECIFIC DIAGONAL CUTTERS, UNIQUE HEAD

ERGO™ Performance Specific Diagonal Cutters with Oval Unique Head & Relieved Tip



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**RX8140PSF-RX8160BPS**



|                     |              |    |           |
|---------------------|--------------|----|-----------|
|                     |              |    |           |
| 0.01-0.04 / 0.1-1.0 | Micro-Bevel® | 10 | RX8160BPS |

Precision Performance Specific Diagonal Cutters with Oval Head



**8154PSP**



|              |              |    |         |
|--------------|--------------|----|---------|
|              |              |    |         |
| 0.00-0.05 in | Micro-Bevel® | 10 | 8154PSP |

## PRECISION HOLDING PLIERS

### FLAT NOSE

Flat Nose Pliers with Dual-Component Synthetic Handle



**7490**

|       |   |    |         |
|-------|---|----|---------|
|       |   |    |         |
| 20 mm | S | 10 | 7490    |
| 20 mm | S | 10 | 7490 CO |

ERGO™ Precision Flat Nose Pliers with Dual-Component Synthetic Handle



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**RX 7490**

|       |   |    |         |
|-------|---|----|---------|
|       |   |    |         |
| 20 mm | S | 10 | RX 7490 |

### ROUND NOSE

ERGO™ Precision Round Nose Pliers with Dual-Component Synthetic Handle



ergo



**RX 7590**

|       |   |    |         |
|-------|---|----|---------|
|       |   |    |         |
| 20 mm | S | 10 | RX 7590 |

Round Nose Tipped Pliers with Synthetic Handle



**7590-7591**

|         |   |    |         |
|---------|---|----|---------|
|         |   |    |         |
| 20 mm   | S | 10 | 7590    |
| 20 mm   | S | 10 | 7590 CO |
| 38.5 mm | M | 1  | 7591    |

### CHAIN NOSE

ERGO™ 60° Bent Tip Snipe Nose Pliers with Dual-Component Synthetic Handle



ergo



**RX 7892**

|       |   |    |         |
|-------|---|----|---------|
|       |   |    |         |
| 29 mm | M | 10 | RX 7892 |

ERGO™ Snipe Nose Pliers with Dual-Component Synthetic Handle



ergo



**RX 7890-RX 7891**

|       |   |    |         |
|-------|---|----|---------|
|       |   |    |         |
| 32 mm | S | 10 | RX 7890 |
| 32 mm | S | 10 | RX 7891 |

Snipe Nose Pliers with Dual-Component Synthetic Handle



**7890-7891**

|         |   |    |         |
|---------|---|----|---------|
|         |   |    |         |
| 32.5 mm | M | 10 | 7890    |
| 32.5 mm | M | 10 | 7891    |
| 32.5 mm | M | 10 | 7890 CO |
| 32.5 mm | M | 10 | 7891 CO |

### CHAINMAILLE PLIER

ERGO™ Precision Chainmaille Flat Straight Nose Stubby Pliers with Synthetic Handle



ergo



**RX 7390**

|       |   |    |         |
|-------|---|----|---------|
|       |   |    |         |
| 11 mm | S | 10 | RX 7390 |

ERGO™ Precision Chainmaille Flat Oblique Nose Stubby Pliers with Synthetic Handle



ergo



**RX 7392**

|       |   |    |         |
|-------|---|----|---------|
|       |   |    |         |
| 12 mm | S | 10 | RX 7392 |

**BENT NOSE**

60° Bent Tip Snipe Nose Pliers with Synthetic Handle

**7892**

|       |   |    |         |
|-------|---|----|---------|
|       |   |    |         |
| 20 mm | M | 10 | 7892    |
| 20 mm | M | 10 | 7892 CO |

**SNIFE NOSE**

ERGO™ Short Snipe Nose Pliers with Dual-Component Synthetic Handle



ergo®

**RX 7893**

|       |   |    |         |
|-------|---|----|---------|
|       |   |    |         |
| 20 mm | S | 10 | RX 7893 |

Short Snipe Nose Pliers with Synthetic Handle

**7893**

|       |   |    |      |
|-------|---|----|------|
|       |   |    |      |
| 20 mm | S | 10 | 7893 |

**SNIFE NOSE, UNIQUE HEAD**

Short Serrated Snipe Nose Pliers with Synthetic Handle

**7893K**

|       |   |    |       |
|-------|---|----|-------|
|       |   |    |       |
| 20 mm | S | 10 | 7893K |

**NEEDLE NOSE**

ERGO™ Precision Needle Nose Holding Pliers with smooth Jaws



ergo®

**RX 7894**

|   |  |    |         |
|---|--|----|---------|
|   |  |    |         |
| L |  | 10 | RX 7894 |

Precision Needle Nose Holding Pliers with smooth Jaws & ESD Safe Handle

**7894**

|   |  |    |      |
|---|--|----|------|
|   |  |    |      |
| L |  | 10 | 7894 |

**WIRE STRIPPERS****DIAGONAL CUTTERS**

Precision Diagonal Cutters with Oval Head - Stripping Accessory & ESD Safe Handle

**8150SK**

|                     |              |    |         |
|---------------------|--------------|----|---------|
|                     |              |    |         |
| 0.01-0.06 / 0.3-1.6 | Micro-Bevel® | 10 | 8150 SK |

Precision Diagonal Wire Strippers & Cutters with Oval Head & ESD Safe Handle

**8150J-8160J**

|               |              |    |        |
|---------------|--------------|----|--------|
|               |              |    |        |
| 0.02 / 0.5    | Micro-Bevel® | 10 | 8150 J |
| Max0.02 / Max | Micro-Bevel® | 10 | 8160 J |

## TORQUE TOOLS

### TORQUE SCREWDRIVERS

Adjustable Torque Screwdrivers with Window Scale and ESD Safe



#### MA500-1A - MA500-3A

| Window Scale (cNm) | Bit Size | Quantity | Model    |
|--------------------|----------|----------|----------|
| 16-80 cNm          | 1/4 in   | 1        | MA500-1A |
| 40-200 cNm         | 1/4 in   | 1        | MA500-2A |
| 90-450 cNm         | 1/4 in   | 1        | MA500-3A |



Pre-Set Torque Screwdrivers with Window Scale and ESD Safe



#### PS501

| Window Scale (cNm) | Bit Size | Quantity | Model   |
|--------------------|----------|----------|---------|
| 4-22 cNm           | 1/4 in   | 1        | PS501-1 |
| 7-70 cNm           | 1/4 in   | 1        | PS501-2 |
| 15-170 cNm         | 1/4 in   | 1        | PS501-3 |
| 45-450 cNm         | 1/4 in   | 1        | PS501-4 |



## TWEEZERS

### TWEEZER SETS

Set of 5 Tweezers Tip Style SS-SA, 2A-SA, 7A-SA, AA-SA



#### 9855

| Dimensions        | Quantity | Model |
|-------------------|----------|-------|
| 10 x 200 x 110 mm | 1        | 9855  |

#### 9855W

| Tip Style   | Quantity | Model |
|-------------|----------|-------|
| TL SS-SA-SL | 1        | 9855W |
| TL AA-SA-SL | 1        | 9855W |
| TL 2A-SA-SL | 1        | 9855W |
| TL 7A-SA-SL | 1        | 9855W |
| TL 4-SA-SL  | 1        | 9855W |

Set of 5 Tweezers Tip Style 00-SA, 1-SA, 3C-SA, 5-SA, 7-SA



#### 9857

| Dimensions        | Quantity | Model |
|-------------------|----------|-------|
| 10 x 200 x 110 mm | 1        | 9857  |

#### TL 00-SA-SL

| Tip Style   | Quantity | Model |
|-------------|----------|-------|
| TL 1-SA-SL  | 1        | 9857  |
| TL 5-SA-SL  | 1        | 9857  |
| TL 7-SA-SL  | 1        | 9857  |
| TL 3C-SA-SL | 1        | 9857  |
| 9855W       | 1        | 9857  |

Set of 2 Tweezers Tip Style AA-SA, SS-SA



#### 9858

| Dimensions      | Quantity | Model |
|-----------------|----------|-------|
| 8 x 200 x 65 mm | 1        | 9858  |

#### 9858W

| Tip Style   | Quantity | Model |
|-------------|----------|-------|
| TL AA-SA-SL | 1        | 9858W |
| TL SS-SA-SL | 1        | 9858W |

Set of 2 Tweezers Tip Style 00B-SA, 2A-SA



#### 9859

| Dimensions      | Quantity | Model |
|-----------------|----------|-------|
| 8 x 200 x 65 mm | 1        | 9859  |

#### 9858W

| Tip Style   | Quantity | Model |
|-------------|----------|-------|
| TL 00B-SA   | 1        | 9859  |
| TL 2A-SA-SL | 1        | 9859  |

Set of 5 High Precision Tweezers Tip Style 00-SA, 2A-SA, 3C-SA, 5-SA, 7-SA



#### 9860

| Dimensions        | Quantity | Model |
|-------------------|----------|-------|
| 12 x 105 x 185 mm | 1        | 9860  |

Set of 5 Economy Tweezers Tip Style 00-SA, 2A-SA, 3C-SA, 5-SA, 7-SA



**9861**



10 x 70 x 165 mm



1 9861

Set of 4 Economy Tweezers Tip Style 2A-SA, 3C-SA, 7A-SA, AA-SA



**9862**



10 x 70 x 165 mm



1 9862

Set of 5 SMD and Economy Tweezers Tip Style SM103-SA, SM108-SA, 3-SA, 5-SA, 7A-SA



**9863**



10 x 70 x 165 mm



1 9863

## CUTTING TWEEZERS

Carbon Steel Cutting Tweezers Style 15A with Angled Blades



**TL 15A**



15A



120 mm



1 TL 15A

Carbon Steel Cutting Tweezers Style 15AGW with Predominantly Angled Blades



**TL 15AGW**



15AGW



115 mm



1 TL 15AGW

Stainless Steel Cutting Tweezers Style 15AGWHM with Tungsten Carbide Inserts and Predominantly Angled Blades



**TL 15AGWHM-SA**



15AGHM



115 mm



1 TL 15AGWHM-SA

## HIGH PRECISION TWEEZERS

Stainless Steel High Precision Tweezers Style 00B with Serrated Handles and Thick, Strong tips



**TL 00B-SA**



00B



120 mm



1 TL 00B-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers Style 00D with Serrated Handles and Thick, Strong, Linearly Serrated Tips



**TL 00D-SA**



00D



120 mm



1 TL 00D-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers Style 00 with Thick and Strong Tips



**TL 00-SA**



00



120 mm



1 TL 00-SA

Stainless steel, anti-magnetic, anti-acid

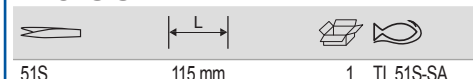
Stainless Steel High Precision Tweezers  
Style 000 with Fine Tips**TL 000-SA**

000 120 mm 1 TL 000-SA

Stainless Steel High Precision Tweezers  
Style 2A with Very Fine, Round and Flat  
Tips**TL 2A-SA**

2A 120 mm 1 TL 2A-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers  
Style 51S with Bent and Very Fine Tips**TL 51S-SA**

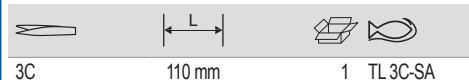
51S 115 mm 1 TL 51S-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers  
Style 0C9 with Fine and Sharp Tips**TL 0C9-SA**

0C9 90 mm 1 TL 0C9-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers  
Style 3C with Fine and Pointed Tips**TL 3C-SA**

3C 110 mm 1 TL 3C-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers  
Style 5 with Very Fine Sharp Tips**TL 5-SA**

5 110 mm 1 TL 5-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers  
Style 1 with Fine and Sharp Tips**TL 1-SA**

1 120 mm 1 TL 1-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers  
Style 3 with Fine and Pointed Tips**TL 3-SA**

3 120 mm 1 TL 3-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers  
Style SS with Very Fine and Very Sharp  
Tips**TL SS-SA**

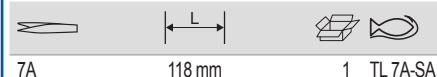
SS 140 mm 1 TL SS-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers  
Style 7A with Very Fine and Curved Tips



### TL 7A-SA



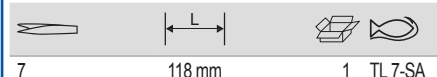
7A 118 mm 1 TL 7A-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers  
Style 7 with Very Fine and Curved Tips



### TL 7-SA



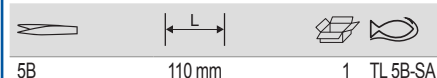
7 118 mm 1 TL 7-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers  
Style 5B with Bent, Very Fine Sharp Tips



### TL 5B-SA



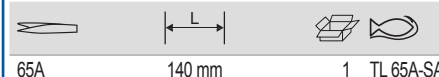
5B 110 mm 1 TL 5B-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers  
Style 65A with Bent, Very Fine and Very  
Sharp Tips



### TL 65A-SA



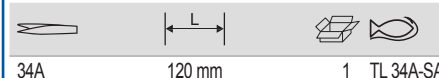
65A 140 mm 1 TL 65A-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel High Precision Tweezers  
Style 34A with Serrated Handles and  
Smooth, Thin, Squared, Flat Tips



### TL 34A-SA

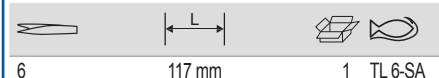


34A 120 mm 1 TL 34A-SA

Stainless Steel High Precision Tweezers  
Style 6 with Angled and Very Fine Tips



### TL 6-SA



6 117 mm 1 TL 6-SA

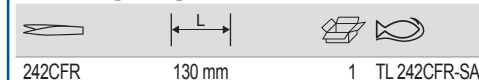
Stainless steel, anti-magnetic, anti-acid

## PLASTIC REPLACEABLE TIP TWEEZERS

Carbon Fibre Plastic Replaceable Tip ESD  
Safe Tweezers Style 242CFR with Fine  
Tips



### TL 242CFR-SA



242CFR 130 mm 1 TL 242CFR-SA

Carbon Fibre Plastic Replaceable Tip ESD  
Safe Tweezers Style 249CFR with Thick,  
Beveled and Strong Tips



### TL 249CFR-SA



249CFR 130 mm 1 TL 249CFR-SA

Stainless steel body and carbon fibre tips

Carbon Fibre Plastic Replaceable Tip ESD  
Safe Tweezers Style 259CFR with Fine,  
Pointed and Strong Tips



### TL 259CFR-SA



259CFR 130 mm 1 TL 259CFR-SA

Stainless steel body and carbon fibre tips

Carbon PEEK Plastic Replaceable Tip  
ESD Safe Tweezers Style 259CPR with  
Fine, Pointed and Strong Tips



### TL 259CPR-SA



259CPR 130 mm 1 TL 259CPR-SA

Carbon Fibre Plastic Replaceable Tip ESD  
Safe Tweezers Style 2ACFR with Very  
Fine and Round Flat Tips



### TL 2ACFR-SA



2ACFR 130 mm 1 TL 2ACFR-SA

Stainless steel body and carbon fibre tips

Carbon PEEK Plastic Replaceable Tip  
ESD Safe Tweezers Style 5CPR with Very  
Fine and Sharp Tips



### TL 5CPR-SA



5CPR 130 mm 1 TL 5CPR-SA

Carbon Fibre Plastic Replaceable Tip ESD  
Safe Tweezers Style 00CFR with Thick  
and Squared Tips



### TL 00CFR-SA



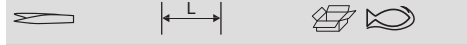
00CFR 130 mm 1 TL 00CFR-SA

Stainless steel body and carbon fibre tips

Carbon Fibre Plastic Replaceable Tip ESD  
Safe Tweezers Style 5CF with Very Fine  
and Sharp Tips



### TL 5CF-SA



5CF 130 mm 1 TL 5CF-SA

PVDF Plastic Replaceable Tip ESD Safe  
Tweezers Style 5SVR with Very Fine and  
Sharp Tips



### TL 5SVR-SA



5SVR 130 mm 1 TL 5SVR-SA

PVDF Plastic Replaceable Tip ESD Safe  
Tweezers Style 259SVR with Fine, Pointed  
and Strong Tips



### TL 259SVR-SA



259SVR 130 mm 1 TL 259SVR-SA

Carbon Fibre Plastic Replaceable Tip ESD  
Safe Tweezers Style 5CFR with Very Fine  
and Sharp Tips



### TL 5CFR-SA



5CFR 130 mm 1 TL 5CFR-SA

Stainless steel body and carbon fibre tips

Carbon PEEK Plastic Replaceable Tip  
ESD Safe Tweezers Style 7CPR with Very  
Fine and Curved Tips



### TL 7CPR-SA

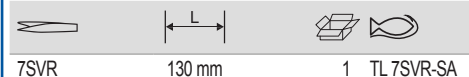


7CPR 130 mm 1 TL 7CPR-SA

PVDF Plastic Replaceable Tip ESD Safe  
Tweezers Style 7SVR with Very Fine and  
Curved Tips



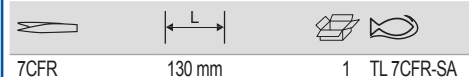
### TL 7SVR-SA



Carbon Fibre Plastic Replaceable Tip ESD  
Safe Tweezers Style 7CFR with Very Fine  
and Curved Tips



### TL 7CFR-SA



Stainless steel body and carbon fibre tips

Stainless Steel ESD Safe Ergonomic  
Tweezers Style 2A with Round, Flat and  
Very Fine Tips



### TL 2A-SA-ET



Stainless Steel ESD Safe Ergonomic  
Tweezers Style 5 with Sharp and Fine Tips



### TL 5-SA-ET



Stainless Steel ESD Safe Ergonomic  
Tweezers Style 3 with Pointed and Fine  
Tips



### TL 3-SA-ET



Stainless Steel ESD Safe Ergonomic  
Tweezers Style AA with Sharp, Fine Tips



### TL AA-SA-ET

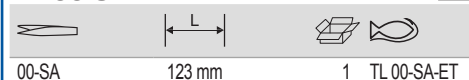


## ESD SAFE ERGONOMIC TOUCH TWEEZERS

Stainless Steel ESD Safe Ergonomic  
Tweezers Style 00 with Thick and Strong  
Tips



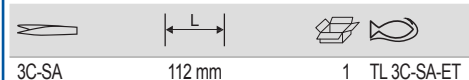
### TL 00-SA-ET



Stainless Steel ESD Safe Ergonomic  
Tweezers Style 3C with Pointed and Fine  
Tips



### TL 3C-SA-ET



Stainless Steel ESD Ergonomic Tweezers  
Style SM116 with Grooved Tips for  
Positioning Vertical Cylindrical Devices



### TL SM116-SA-ET



Stainless Steel ESD Safe Ergonomic  
Tweezers Style 7A with Curved and Fine  
Tips



### TL 7A-SA-ET



7A

122 mm

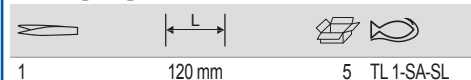
1

TL 7A-SA-ET

Stainless Steel Economy Tweezers Style 1  
with Sharp and Fine Tips



### TL 1-SA-SL



1

120 mm

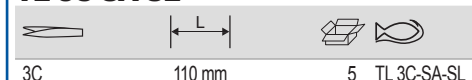
5

TL 1-SA-SL

Stainless Steel Economy Tweezers Style  
3C with Pointed and Fine Tips



### TL 3C-SA-SL



3C

110 mm

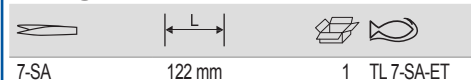
5

TL 3C-SA-SL

Stainless Steel ESD Safe Ergonomic  
Tweezers Style 7 with Curved, Very Fine  
Tips



### TL 7-SA-ET



7-SA

122 mm

1

TL 7-SA-ET

Stainless Steel Economy Tweezers Style  
2A with Flat and Fine Round Tips



### TL 2A-SA-SL



2A

118 mm

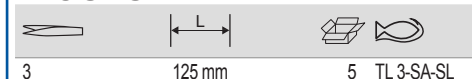
5

TL 2A-SA-SL

Stainless Steel Economy Tweezers Style 3  
with Pointed and Fine Tips



### TL 3-SA-SL



3

125 mm

5

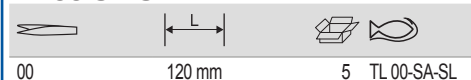
TL 3-SA-SL

## ECONOMY TWEEZERS

Stainless Steel Economy Tweezers Style  
00 with Thick and Strong Tips



### TL 00-SA-SL



00

120 mm

5

TL 00-SA-SL

Stainless Steel Economy Tweezers Style 2  
with Pointed and Very Fine Tips



### TL 2-SA-SL



2

120 mm

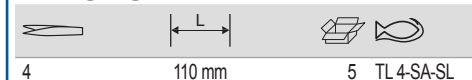
5

TL 2-SA-SL

Stainless Steel Economy Tweezers Style 4  
with Sharp and Fine Tips



### TL 4-SA-SL



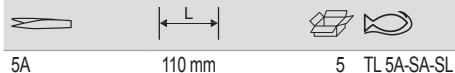
4

110 mm

5

TL 4-SA-SL

Stainless Steel Economy Tweezers Style 5A with Sharp and Fine Tips

**TL 5A-SA-SL**

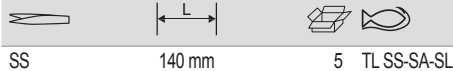
5A

110 mm

5

TL 5A-SA-SL

Stainless Steel Economy Tweezers Style SS with Very Sharp and Fine Tips

**TL SS-SA-SL**

SS

140 mm

5

TL SS-SA-SL

Stainless Steel Economy Tweezers Style 7A with Curved and Fine Tips

**TL 7A-SA-SL**

7A

120 mm

5

TL 7A-SA-SL

Stainless Steel Economy Tweezers Style 5A with Sharp and Fine Tips

**TL 5-SA-SL**

5

110 mm

5

TL 5-SA-SL

Stainless Steel Economy Tweezers Style AA with Sharp and Fine Tips

**TL AA-SA-SL**

AA

128 mm

5

TL AA-SA-SL

Stainless Steel Economy Tweezers Style 7 with Curved and Fine Tips

**TL 7-SA-SL**

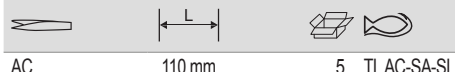
7

120 mm

5

TL 7-SA-SL

Stainless Steel Economy Tweezers Style AC with Serrated Handles and Strong Tips

**TL AC-SA-SL**

AC

110 mm

5

TL AC-SA-SL

Stainless Steel Economy Tweezers Style MM with Pointed, Strong and Fine Tips

**TL MM-SA-SL**

MM

125 mm

5

TL MM-SA-SL

**SMD TWEEZERS**

Stainless Steel SMD Tweezers Style SMD 104 for Positioning SOT Packages and Monolithic Chip Capacitors

**TL SM104-SA**

SM104

120 mm

1

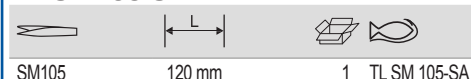
TL SM 104-SA

Stainless steel, anti-magnetic, anti-acid

Stainless Steel SMD Tweezers Style  
SMD 105 with Hammer Shaped Tips for  
Positioning Vertical SOT Packages



#### TL SM105-SA

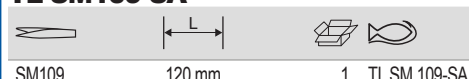


Stainless steel, anti-magnetic, anti-acid

Stainless Steel SMD Tweezers Style SMD  
109 for Soldering 1mm Wide Components  
at 45° Angle



#### TL SM109-SA



Stainless steel, anti-magnetic, anti-acid

Stainless Steel SMD Tweezers Style SMD  
116 with Grooved Tips for Positioning  
Vertical Cylindrical Devices



#### TL SM116-SA



Stainless steel, anti-magnetic, anti-acid

Stainless Steel SMD Tweezers Style SMD  
106 with Fine Shaped Tips for Positioning  
Horizontal SOT Packages



#### TL SM106-SA



Stainless steel, anti-magnetic, anti-acid

Stainless Steel SMD Tweezers Style SMD  
110 with Grooved Tips for Positioning  
Cylindrical Devices



#### TL SM110-SA



Stainless steel, anti-magnetic, anti-acid

Stainless Steel SMD Tweezers Style SMD  
107 with Double Bent Tips for Positioning  
Flat Devices



#### TL SM107-SA

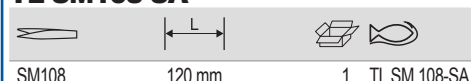


Stainless steel, anti-magnetic, anti-acid

Stainless Steel SMD Tweezers Style SMD  
108 for Soldering 1mm Wide Components



#### TL SM108-SA

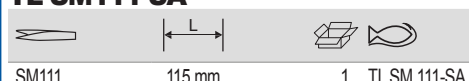


Stainless steel, anti-magnetic, anti-acid

Stainless Steel SMD Tweezers Style SMD  
111 with Grooved Tips for Positioning  
0.5mm Cylindrical Devices



#### TL SM111-SA



Stainless steel, anti-magnetic, anti-acid

Stainless Steel SMD Tweezers Style SMD  
103 for Handling and Positioning at a 45°  
Angle



#### TL SM103-SA

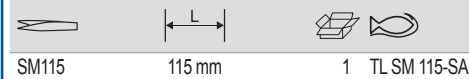


Stainless steel, anti-magnetic, anti-acid

Stainless Steel SMD Tweezers Style SMD 115 with 45° Angled Grooved Tips for Positioning 0.6mm Cylindrical Devices



#### TL SM115-SA

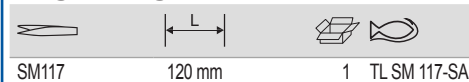


Stainless steel, anti-magnetic, anti-acid

Stainless Steel SMD Tweezers Style SMD 117 with 20° Angled Squared Tips for Positioning SOT Packages



#### TL SM117-SA



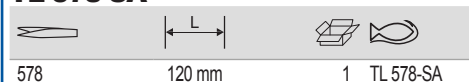
Stainless steel, anti-magnetic, anti-acid

### COMPONENTS POSITIONING TWEEZERS

Stainless Steel Component Positioning Tweezers Style 578 with Serrated Handles and Grooved Tips for 2 mm Cylindrical Devices



#### TL 578-SA

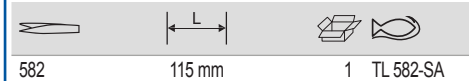


Stainless steel, anti-magnetic, anti-acid

Stainless Steel Component Positioning Tweezers Style 582 with Serrated Handles and Grooved Tips for 1 mm Cylindrical Devices



#### TL 582-SA



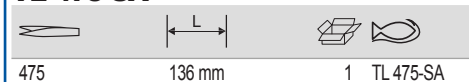
Stainless steel, anti-magnetic, anti-acid

### GENERAL PURPOSE TWEEZERS

Stainless Steel General Purpose Tweezers Style 475 with Serrated Handles and Beveled, Strong, Linearly Serrated Tips



#### TL 475-SA

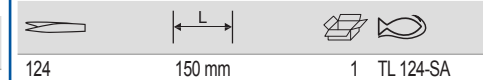


Stainless steel, anti-magnetic, anti-acid

Stainless Steel General Purpose Tweezers Style 124 with Serrated Handles and Bent, Rhombic Serrated, Fine Tips



#### TL 124-SA

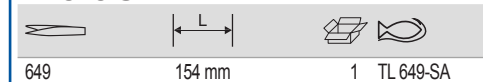


Stainless steel, anti-magnetic, anti-acid

Stainless Steel General Purpose Tweezers Style 649 with Serrated Handles and Bent, Beveled, Thick, Strong, Linearly Serrated Tips



#### TL 649-SA



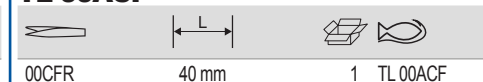
Stainless steel, anti-magnetic, anti-acid

### SPARE PARTS & ACCESSORIES

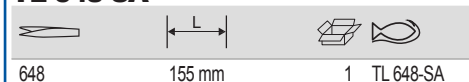
Set of 2 Carbon Fibre Tips and 3 Screws with Straight, Thick and Strong Tips TL 00CFR-SA



#### TL 00ACF



#### TL 648-SA

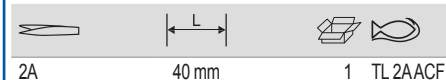


Stainless steel, anti-magnetic, anti-acid

Set of 2 Carbon Fibre Tips and 3 Screws with Straight, Very Fine, Round and Flat Tips for TL 2ACFR-SA-TL 2AXCFR-SA



### TL 2ACF

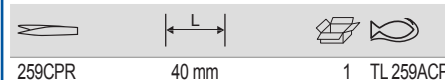


2A 40 mm 1 TL 2ACF

Set of 2 Carbon PEEK Tips and 3 Screws with Straight, Fine, Pointed and Strong Tips for TL 259CPR-SA



### TL 259ACP

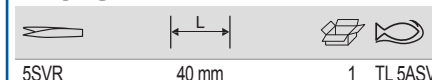


259CPR 40 mm 1 TL 259ACP

Set of 2 PVDF Tips and 3 Screws and Straight, Very Fine and Sharp Tips for TL 5SVR-SA-TL 5XSVR-SA



### TL 5ASV

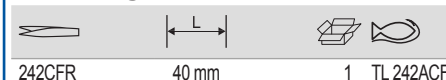


5SVR 40 mm 1 TL 5ASV

Set of 2 Carbon Fibre Tips and 3 Screws with Straight and Fine Tips for TL 242CFR-SA



### TL 242ACF

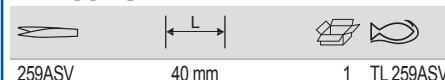


242CFR 40 mm 1 TL 242ACF

Set of 2 PVDF Tips and 3 Screws with Straight, Fine, Pointed and Strong Tips for TL 259SVR-SA



### TL 259ASV

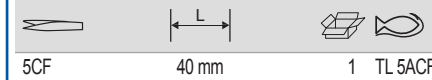


259ASV 40 mm 1 TL 259ASV

Set of 2 Carbon Fibre Tips and 3 Screws with Straight, Very Fine and Sharp Tips for TL 5CFR-SA-TL 5XCFR-SA



### TL 5ACF

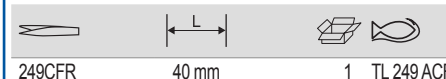


5CF 40 mm 1 TL 5ACF

Set of 2 Carbon Fibre Tips and 3 Screws with Straight, Thick, Beveled and Strong Tips for TL 249CFR-SA



### TL 249ACF

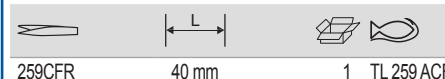


249CFR 40 mm 1 TL 249ACF

Set of 2 Carbon Fibre Tips and 3 Screws with Straight, Fine, Pointed and Strong Tips for TL 259CFR-SA



### TL 259ACF

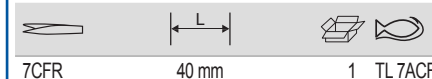


259CFR 40 mm 1 TL 259ACF

Set of 2 Carbon Fibre Tips and 3 Screws with Curved and Very Fine Tips for TL 7CFR-SA



### TL 7ACF



7CFR 40 mm 1 TL 7ACF

Set of 2 PVDF Tips and 3 Screws with Curved and Very Fine Tips for TL 7SVR-SA



**TL 7ASV**

|      |       |           |
|------|-------|-----------|
|      |       |           |
| 7SVR | 40 mm | 1 TL 7ASV |

Set of 2 Carbon PEEK Tips and 3 Screws with Straight, Very Fine and Sharp Tips for TL 5CPR-SA-TL 5XCPR-SA



**TL 5ACP**

|      |       |           |
|------|-------|-----------|
|      |       |           |
| 5CPR | 40 mm | 1 TL 5ACP |

Set of 2 Carbon PEEK tips and 3 Screws with Curved and Very Fine Tips for TL 7CPR-SA



**TL 7ACP**

|      |       |           |
|------|-------|-----------|
|      |       |           |
| 7CPR | 40 mm | 1 TL 7ACP |



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