

**T** **R** **O** **N** **E** **X**<sup>®</sup>



**LEADER IN CUTTING TECHNOLOGY**  
**FOR OVER 25 YEARS**

# 6 REASONS WHY TRONEX IS THE BEST IN THE WORLD

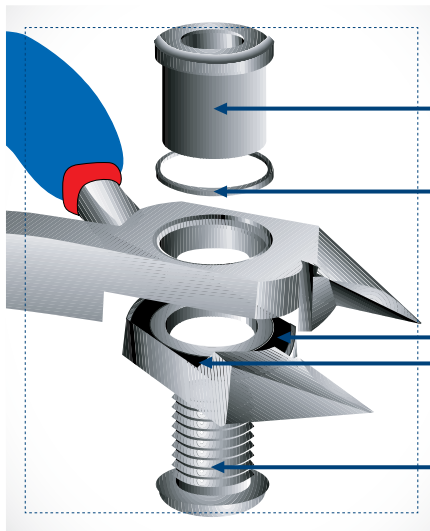
## 1 SUPERIOR CUTTING PERFORMANCE

- Cut hundreds of thousands of times before dulling.
- Cut hundreds of thousands of times after sharpening.
- Cut crisply at the very tip and cut along the entire length of the cutting edges.
- Cut in confined areas.
- Cut wire and leads that are thinner than a human hair.
- Cut extremely flush with no burrs.

## 2 100% QUALITY ASSURANCE

Every Tronex cutter is checked individually at the factory. Tronex warrants every tool to be free of defects in material and workmanship for the life of the tool.

## 3 UNIQUE DESIGN



Nut is very strong, tough and hardened to resist high cutting loads

Delrin washer eliminates metal-to-metal wear and reduces friction

Matched bearing rings minimize metal-to-metal contact

Screw with fine-pitched threads for perfect factory setting

Tronex Factory in Fairfield, California, USA

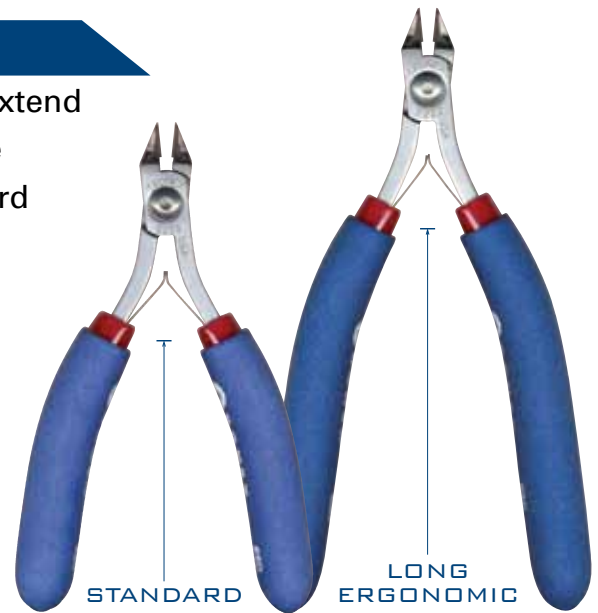


## 4 CHOICE OF HANDLE LENGTH

Handles of all Tronex cutters are made of steel that extend the entire handle length to give strength and balance to the tool. All Tronex models are available in standard handle length or in long ergonomic handle length.

## 5 CUSHION GRIPS

All Tronex cutters have double cushion grips surrounding the steel handles. These comfortable grips have a no-slip surface and are made from static dissipative material to be ESD safe.



## 6 QUALITY MANUFACTURING IN THE USA



Tronex CNC machine produces high tolerance parts.



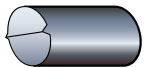
Surface grinding at Tronex insures exceptionally sharp cutting edges.



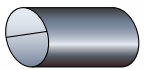
Every Tronex cutter is checked individually for top cutting performance.

## SELECTING A CUTTER MODEL

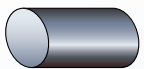
### CHOICE OF EDGE FINISH



**SEMI-FLUSH:** Small edge bevel to cut thicker wire and leads. Greatest resistance to dulling. Will leave a "pinch" in the middle of the end of material being cut.



**FLUSH:** Very thin edge bevel that leaves only an exceptionally small "pinch" in the middle of the end of the material being cut. Good compromise between Semi Flush and Razor Flush® edge finishes.



**RAZOR FLUSH®:** No edge bevel, no "pinch" cutter operates like two razor blades coming together. Dull faster than cutters with Semi Flush or Flush edge finish.

### RAZOR FLUSH® DESIGN

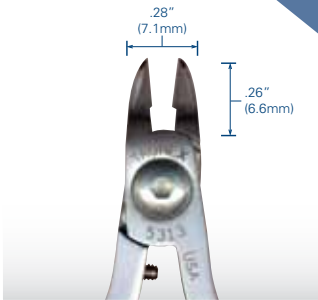
Tronex cutters that cut exceptionally flush have an edge finish called Razor Flush®. Cutting edges of Razor Flush® cutters are machine ground to make the edges razor sharp with perfect alignment. Wire or leads cut with Razor Flush® cutters will be left with no raised surface or "pinch". Also Razor Flush® cutters minimize shock when cutting leads on components. All Tronex cutters with Razor Flush® cutting edges have a fine set screw stop built into the handle or jaw of the cutter to prevent these exceptionally sharp edges from dulling themselves, even when an operator applies a strong cutting force.



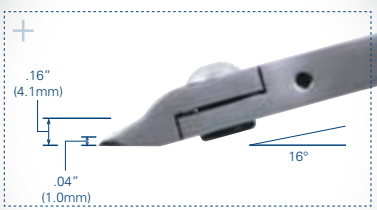


# OVAL HEAD CUTTERS

## MINI OVAL CUTTERS



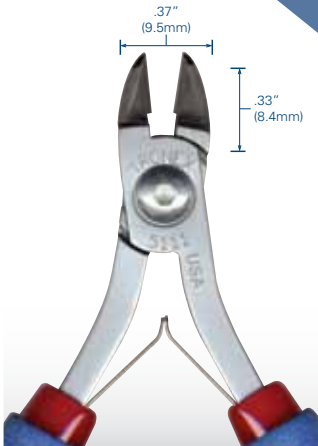
### MINI OVAL



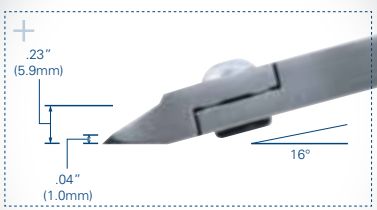
STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5311	7311	Semi-Flush	.008"-.049" 0.2mm-1.25mm 32-16 AWG
5312	7312	Flush	.004"-.049" 0.1mm-1.25mm 38-16 AWG
5313	7313	Razor Flush®	.004"-.031" 0.1mm-.8mm 38-20 AWG

Miniature oval head cutters are used for fine cutting work, such as with SMT, or work under a microscope.

## OVAL CUTTERS

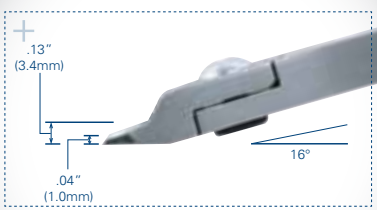


### OVAL



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5111	7111	Semi-Flush	.008"-.049" 0.2mm-1.25mm 32-16 AWG
5112	7112	Flush	.006"-.049" 0.15mm-1.25mm 35-16 AWG
5113	7113	Razor Flush®	.004"-.039" 0.10mm-1mm 38-18 AWG

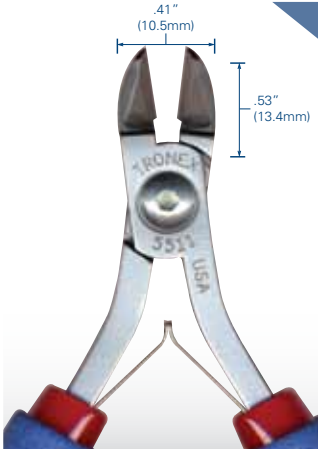
### OVAL RELIEF



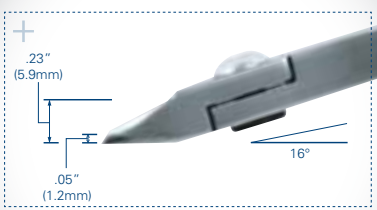
STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5121	7121	Semi-Flush	.008"-.047" 0.2mm-1.2mm 32-16 AWG
5122	7122	Flush	.004"-.047" 0.1mm-1.2mm 38-16 AWG
5123	7123	Razor Flush®	.004"-.035" 0.1mm-.9mm 38-19 AWG

Oval head cutters are extremely popular. Used for general purpose cutting. Strong. Versatile.

## LARGE OVAL CUTTERS

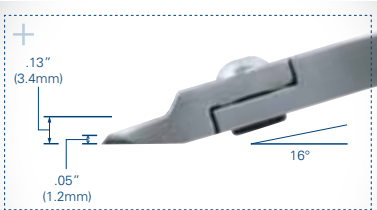


### LARGE OVAL



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5511	7511	Semi-Flush	.008"-.059" 0.2mm-1.5mm 32-15 AWG
5512	7512	Flush	.006"-.059" 0.15mm-1.5mm 35-15 AWG
5513	7513	Razor Flush®	.004"-.051" 0.1mm-1.3mm 38-16 AWG

### LARGE OVAL RELIEF



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5521	7521	Semi-Flush	.008"-.055" 0.2mm-1.4mm 32-15 AWG
5522	7522	Flush	.006"-.055" 0.15mm-1.4mm 35-15 AWG
5523	7523	Razor Flush®	.004"-.047" 0.1mm-1.2mm 38-16 AWG

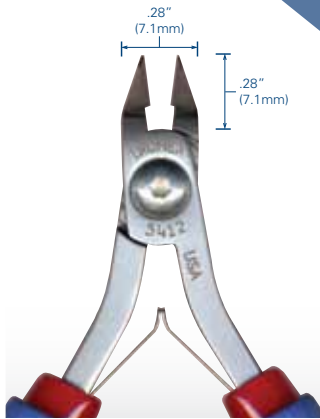
These cutters have more head material for greater cutting capacity. General purpose.





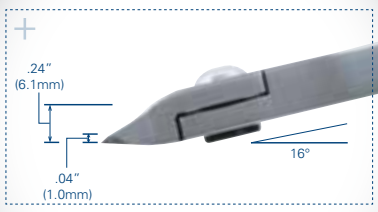
# TAPER HEAD CUTTERS

## MINI TAPER CUTTERS

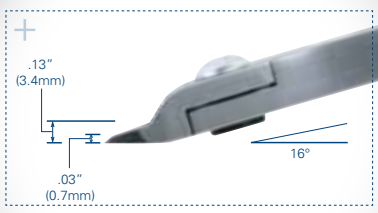


Used only for exceptionally fine cutting work when access to the cutting area is difficult.

### MINI TAPER

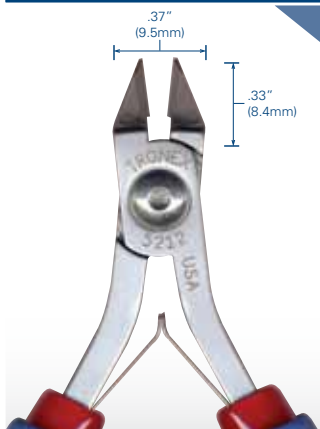


### MINI TAPER RELIEF



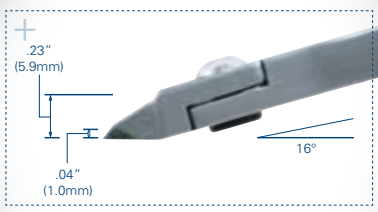
STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5411	7411	Semi-Flush	.008"-.049" 0.2mm-1.25mm 32-16 AWG
5412	7412	Flush	.004"-.049" 0.1mm-1.25mm 38-16 AWG
5413	7413	Razor Flush®	.004"-.031" 0.1mm-0.8mm 38-20 AWG
STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5421	7421	Semi-Flush	.008"-.043" 0.2mm-1.1mm 32-17 AWG
5422	7422	Flush	.004"-.039" 0.1mm-1mm 38-18 AWG
5423	7423	Razor Flush®	.004"-.028" 0.1mm-0.7mm 38-21 AWG

## TAPER CUTTERS

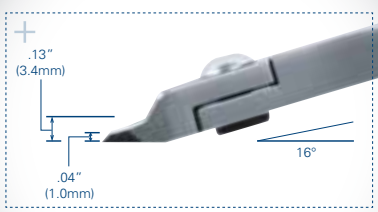


Pointed head allows for increased cutting access yet has sufficient strength to avoid tip breakage when used within its capacity. Most popular cutters.

### TAPER

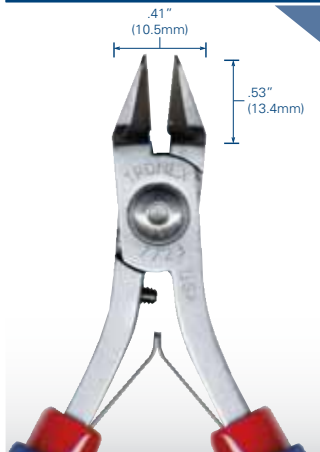


### TAPER RELIEF



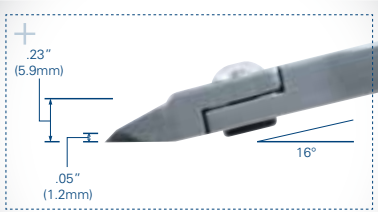
STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5211	7211	Semi-Flush	.008"-.049" 0.2mm-1.25mm 32-16 AWG
5212	7212	Flush	.006"-.049" 0.15mm-1.25mm 35-16 AWG
5213	7213	Razor Flush®	.004"-.039" 0.1mm-1mm 38-18 AWG
STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5221	7221	Semi-Flush	.008"-.045" 0.2mm-1.15mm 32-17 AWG
5222	7222	Flush	.004"-.041" 0.1mm-1.05mm 38-19 AWG
5223	7223	Razor Flush®	.004"-.035" 0.1mm-0.9mm 38-19 AWG

## LARGE TAPER CUTTERS

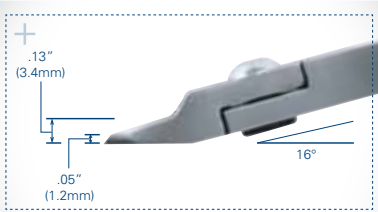


Extra long jaw for possibly cutting multiple leads.

### LARGE TAPER



### LARGE TAPER RELIEF

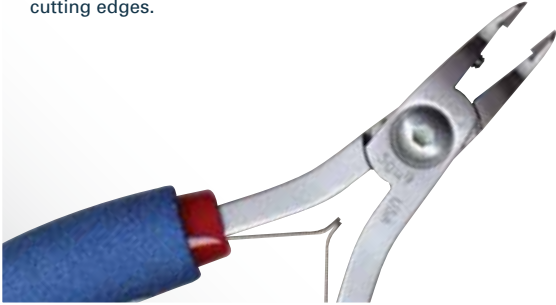


STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5711	7711	Semi-Flush	.008"-.051" 0.2mm-1.3mm 32-16 AWG
5712	7712	Flush	.006"-.051" 0.15mm-1.3mm 35-16 AWG
5713	7713	Razor Flush®	.004"-.047" 0.1mm-1.2mm 38-16 AWG
STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5721	7721	Semi-Flush	.008"-.049" 0.2mm-1.25mm 32-16 AWG
5722	7722	Flush	.006"-.047" 0.15mm-1.2mm 35-16 AWG
5723	7723	Razor Flush®	.004"-.035" 0.1mm-0.9mm 38-19 AWG

# TIP CUTTERS

## MINIATURE HIGH RELIEF TIP CUTTER

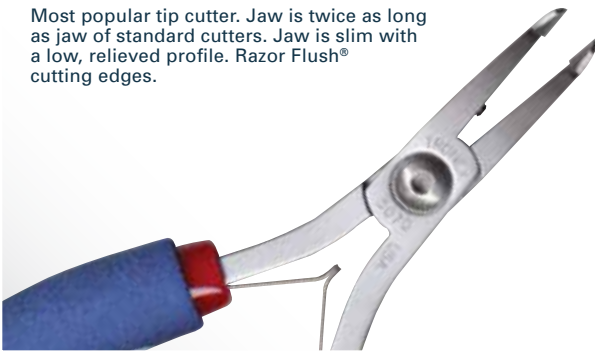
Tip cutter with deep relief for an exceptionally low profile. Short sturdy jaw. Razor Flush® cutting edges.



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5049	7049	Razor Flush®	.004"-.025" 0.1mm-0.65mm 38-22 AWG

## SMALL TIP CUTTER

Most popular tip cutter. Jaw is twice as long as jaw of standard cutters. Jaw is slim with a low, relieved profile. Razor Flush® cutting edges.



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5070	7070	Razor Flush®	.004"-.031" 0.1mm-0.8mm 38-20 AWG

## SUB-MINIATURE TIP CUTTER

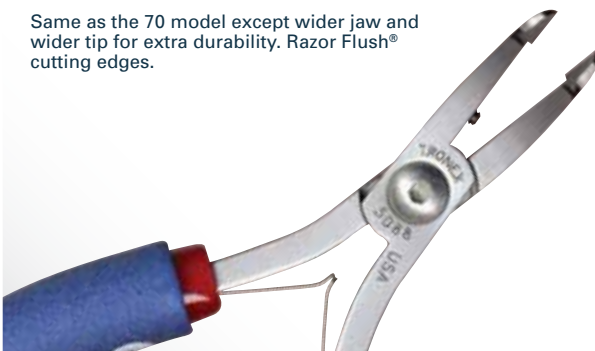
SMT cutter. Extraordinarily small, fine cutting edges & fine tip. Often used under a microscope. Removes individual leads from fine pitch components. Razor Flush® cutting edges.



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5071	7071	Razor Flush®	.002"-.016" 0.05mm-0.4mm 40-26 AWG

## RUGGED TIP CUTTER

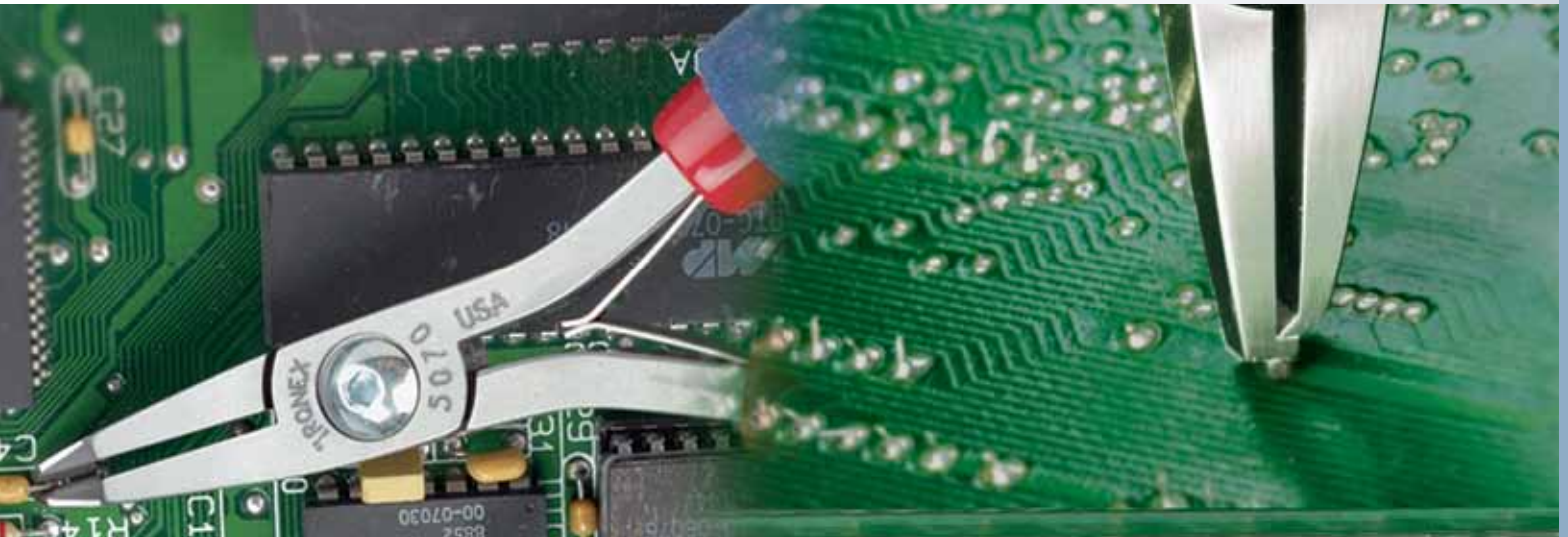
Same as the 70 model except wider jaw and wider tip for extra durability. Razor Flush® cutting edges.



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5088	7088	Razor Flush®	.005"-.039" 0.13mm-1.2mm 36-18 AWG

TIP CUTTERS

# STANDOFF CUTTERS

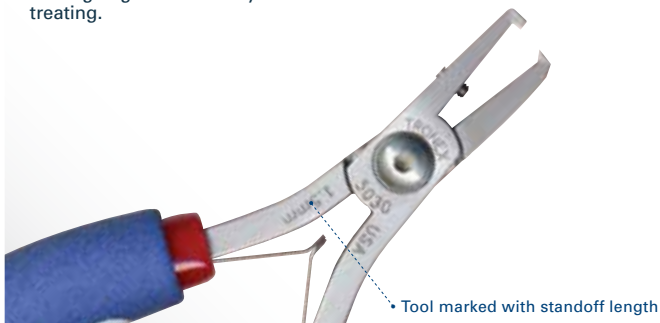


## STANDOFF CUTTERS

Standoff cutters cut leads to a predetermined length. Standoff length available from .5mm to 3mm. Includes unique anti-dulling protection. Set screw prevents cutting edge from hitting the standoff leg after a cut has been made.

### 90° STANDOFF CUTTER

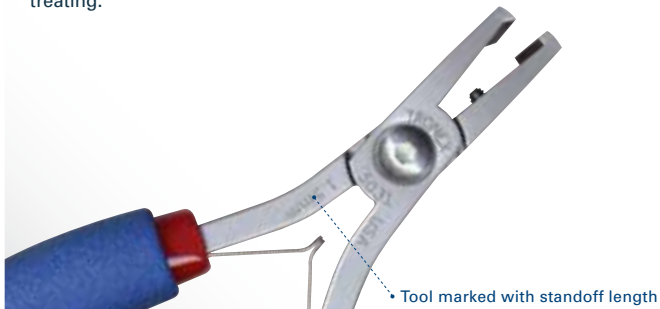
Cutting edge hardened by induction heat treating.



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5030	7030	Razor Flush®	.008"-.025" 0.2mm-0.64mm 32-22 AWG

### 45° STANDOFF CUTTER

Cutting edge hardened by induction heat treating.

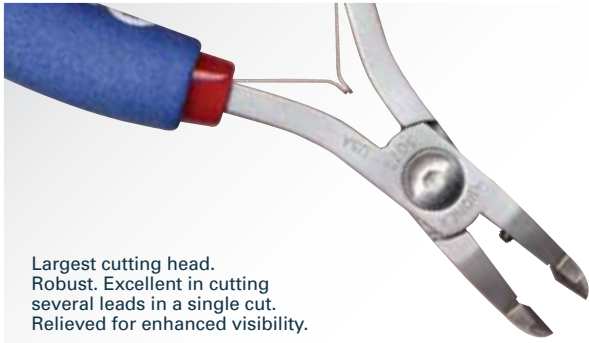


STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5031	7031	Razor Flush®	.008"-.025" 0.2mm-0.64mm 32-22 AWG



# ANGULATED CUTTERS

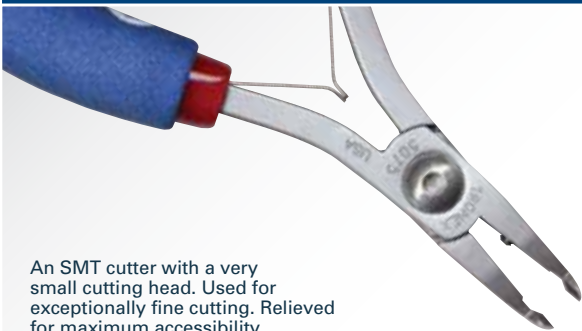
## LARGE 50° CUTTER



Largest cutting head.  
Robust. Excellent in cutting  
several leads in a single cut.  
Relieved for enhanced visibility.

STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5072	7072	Flush	.008"-.390" 0.2mm-1mm 32-18 AWG

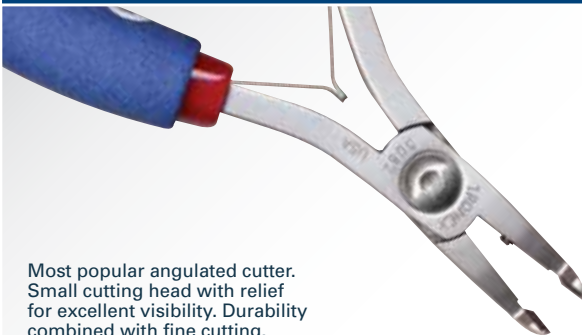
## MINIATURE 50° CUTTER



An SMT cutter with a very  
small cutting head. Used for  
exceptionally fine cutting. Relieved  
for maximum accessibility.

STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5075	7075	Flush	.004"-.025" 0.1mm-0.65mm 38-22 AWG

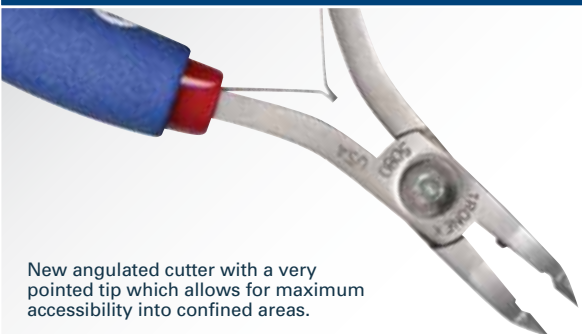
## SMALL 50° CUTTER



Most popular angulated cutter.  
Small cutting head with relief  
for excellent visibility. Durability  
combined with fine cutting.

STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5082	7082	Flush	.008"-.030" 0.1mm-0.8mm 32-20 AWG

## SMALL 50° POINTED CUTTER



New angulated cutter with a very  
pointed tip which allows for maximum  
accessibility into confined areas.

STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5080	7080	Flush	.008"-.030" 0.1mm-0.8mm 32-20 AWG

# ANGULATED CUTTERS

## CUTTERS AT 50, 70 AND 90 DEGREES

Most precision hand cutting tools have cutting edges at a 15 to 20 degree angle so that there is clearance for the operator's fingers on the handles. However a much greater angle may be desired when access to the object being cut is very limited or when the work area is very crowded. Tronex offers angulated cutters at different angles and with different cutting edge sizes to meet a wide variety of needs.



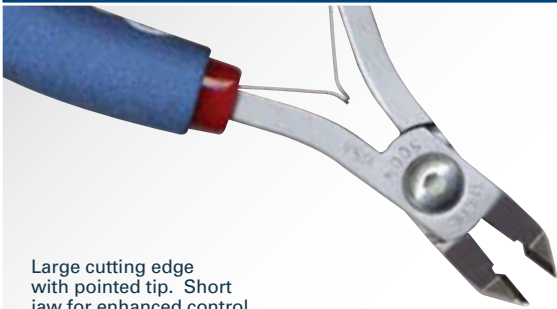
### SMALL 70° CUTTER



An SMT cutter. Steep 70° angle with a very fine cutting head allows special access.

STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5083	7083	Flush	.008"-.025" 0.2mm-0.65mm 32-22 AWG

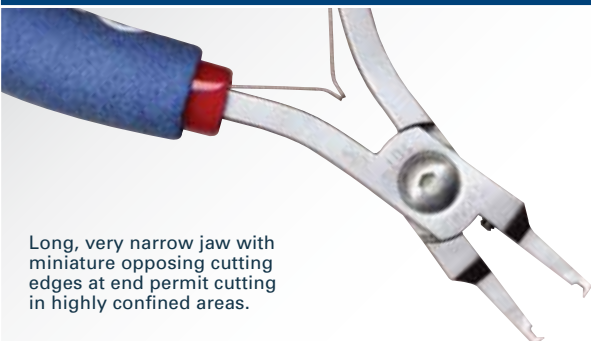
### LARGE 50° POINTED CUTTER



Large cutting edge with pointed tip. Short jaw for enhanced control.

STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5004	7004	Flush	.008"-.031" 0.2mm-0.8mm 32-20 AWG

### MINIATURE 90° CUTTER



Long, very narrow jaw with miniature opposing cutting edges at end permit cutting in highly confined areas.

STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5074	7074	Flush	.008"-.025" 0.2mm-0.65mm 32-22 AWG

# CLASS W FINE HARD WIRE CUTTERS

**TRONEX CLASS W** cutters are made entirely from solid tungsten alloy steel. This material is machined and formed at the Tronex factory to high dimensional tolerances with exceptionally sharp cutting edges and a solid joint design. The cutters undergo a special furnace-hardening process to achieve a hardness of **66 to 68 HRC** on both cutting edges. (Cutters made of carbon steel have maximum edge hardness of 62 to 63 HRC.)

CLASS W cutters have smaller tips than CLASS T cutters. This property enables these cutters to cut in more confined areas than CLASS T cutters. CLASS W cutters are lighter than CLASS T cutters. The cutting edges of CLASS W cutters are also less brittle than cutting edges of CLASS T cutters.



### W MINIATURE OVAL HEAD CUTTER

STANDARD HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (STEEL WIRE)
5311W	Semi-Flush	.008"-.013" 0.2mm-0.33mm 32-28 AWG
5312W	Flush	.003"-.010" 0.08mm-0.25mm 39-30 AWG

### W MINIATURE TAPER RELIEF HEAD CUTTER

STANDARD HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (STEEL WIRE)
5422W	Flush	.003"-.010" 0.08mm-0.25mm 39-30 AWG

### W 50° THIN HEAD CUTTER

STANDARD HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (STEEL WIRE)
5084W	Flush	.003"-.007" 0.08mm-0.18mm 39-33 AWG

### W 50° WIDE HEAD CUTTER

STANDARD HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (STEEL WIRE)
5081W	Flush	.003"-.007" 0.08mm-0.18mm 39-33 AWG

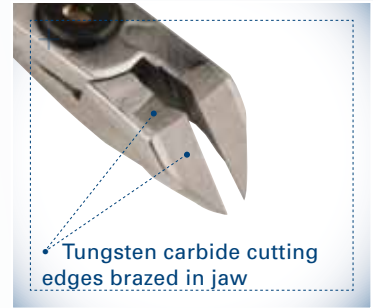


# CLASS T FINE HARD WIRE CUTTERS



**TRONEX CLASS T** cutters are made from precision machined cutter blanks in which solid tungsten carbide material has been silver brazed in the cutter jaw. Diamond grinding then forms the head shape and sharpens the cutting edges. This tool design, with its dual material construction, combines the high yield strength of carbon steel with the intense localized hardness of tungsten carbide. Cutting edges of CLASS T cutters have a hardness of **79 to 81 HRC**.

CLASS T cutters can cut thicker and harder hard wire than CLASS W cutters. Also, the handles and jaws of CLASS T cutters are tougher than those of CLASS W cutters.



CLASS T FINE HARD WIRE CUTTERS

**OVAL HEAD CUTTER**

STANDARD HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (STEEL WIRE)
5112T	Flush	.008"-.025" 0.2mm-0.65mm 32-22 AWG

**TAPER HEAD CUTTER**

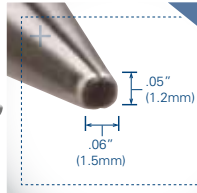
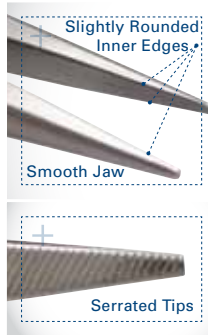
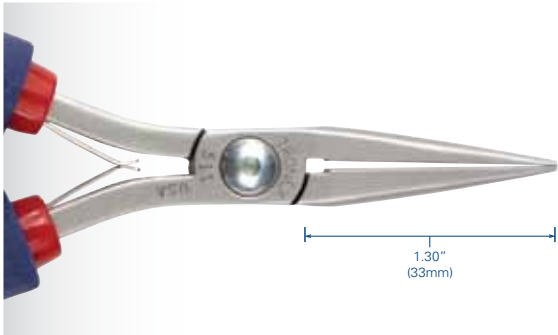
STANDARD HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (STEEL WIRE)
5212T	Flush	.008"-.020" 0.2mm-0.51mm 32-24 AWG

**50° HEAD CUTTER**

STANDARD HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (STEEL WIRE)
5085T	Flush	.005"-.020" 0.13mm-0.51mm 32-24 AWG

# PRECISION PLIERS

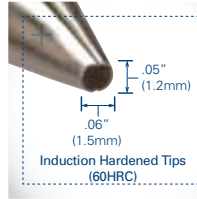
## CHAIN NOSE PLIERS



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH
511	711
SERRATED TIPS	
512	712

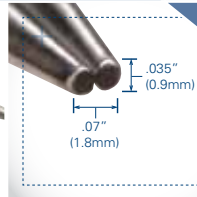
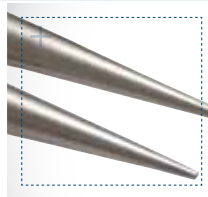
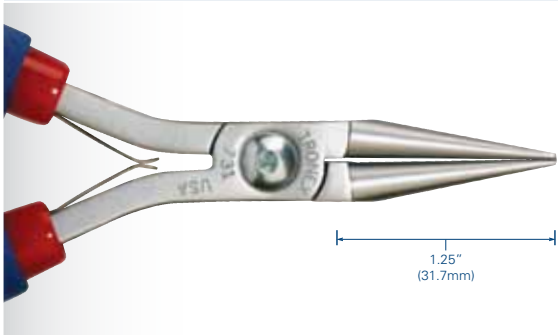
Chain nose pliers are commonly used in electronic assembly and rework. They are also used in fine jewelry work. Tronex chain nose pliers can have either smooth inner jaw surfaces or have serrations at the tips of the inner jaw.

## CHAIN NOSE SHORT JAW



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH
513	713

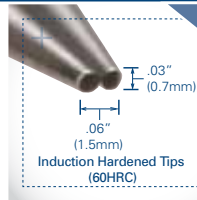
## ROUND NOSE PLIERS



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH
531	731

Round nose pliers are used in electronics and in jewelry making, primarily for making loops. Long Jaws allow for broader range of loop diameters.

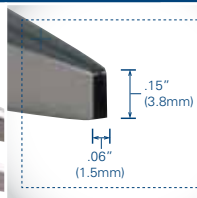
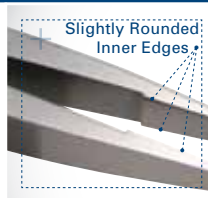
## ROUND NOSE SHORT JAW



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH
532	732

The short jaw provides increased stiffness at the tips to resist deformation when working with heavier gauge wire.

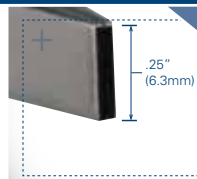
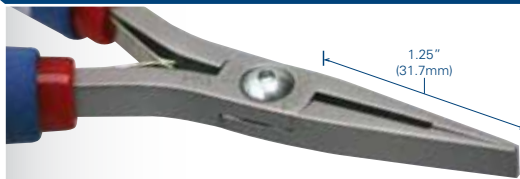
## FLAT NOSE PLIERS



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH
541	741

Flat nose pliers are commonly used in electronics assembly and rework. It is also used in fine jewelry work. The Tronex flat nose plier features a very fine tip, smooth jaws and slightly rounded inner edges.

## FLAT NOSE WIDE TIP



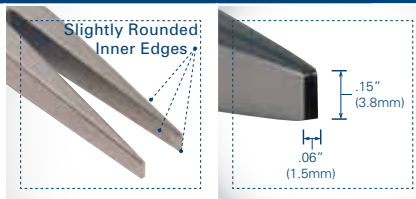
STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH
542	742

# PRECISION PLIERS

Precision pliers manufactured by Tronex share several unique characteristics:

- ▶ Bearing ring lap joint design that insures superior performance to other pliers made with only rivet joints or box joints.
- ▶ Cushion grips (ESD safe) with stainless steel leaf springs.
- ▶ Choice of standard handle length or long ergonomic handle length.
- ▶ Polished, hand-crafted finish. Entirely free of burrs.
- ▶ Special design elements such as "slightly rounded" inner jaw edges and induction hardened tips.
- ▶ Made in the USA.

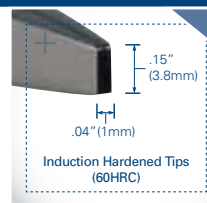
## LONG NO STEP FLAT NOSE PLIERS



These pliers have a long, smooth jaw without the step at the tip. They also offer extended reaching capability with a long, thin nose.

STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH
543	743

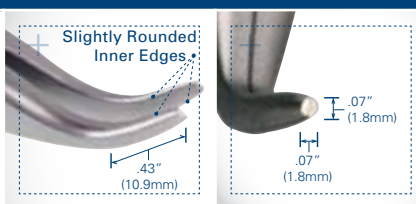
## SHORT NO STEP FLAT NOSE PLIERS



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH
544	744

These very popular pliers offer exceptional leverage with shorter blades. Tips have been heat treated for exceptional hardness.

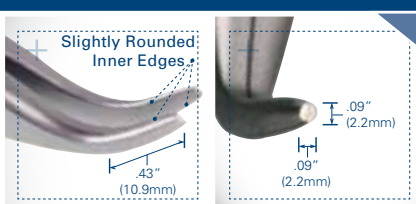
## BENT NOSE PLIERS FINE TIPS



Bent nose pliers are used in electronics where they are often used in place of tweezers. Fine tips on Tronex bent nose pliers provide exceptional access. Bent nose pliers are also used in jewelry making.

STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH
551	751

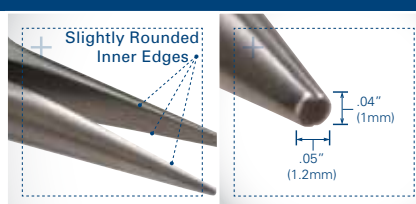
## BENT NOSE PLIERS STURDY TIPS



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH
552	752

These bent nose pliers offer the same popular shape as our other bent nose pliers but with wider jaws and larger tips. These tips allow for usage with heavier gauge wire but still allow for exceptional access to confined spaces.

## NEEDLE NOSE PLIERS



Needle nose pliers are used primarily in fine electronics work. It has jaws that are machined in thin half cones. This thin profile increases tool access. The cone shape can be used for precision loop forming of leads or wire.

STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH
521	721

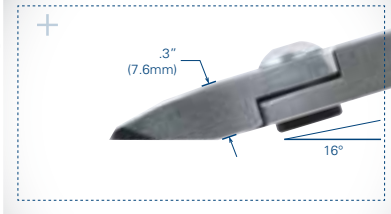


# EXTRA LARGE OVAL CUTTERS

## EXTRA LARGE OVAL CUTTERS



### EXTRA LARGE OVAL



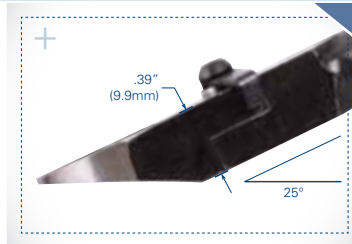
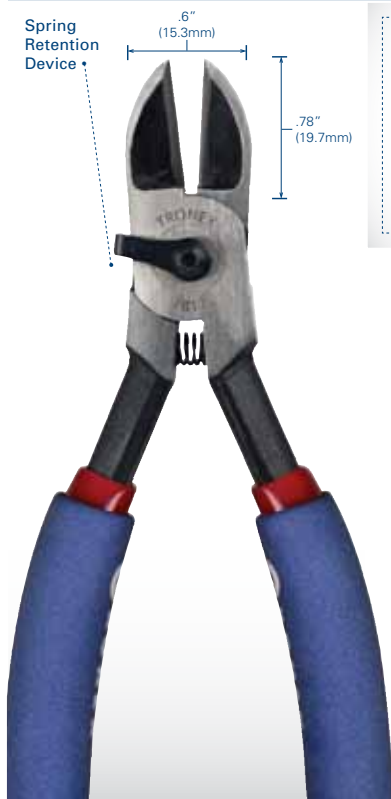
STANDARD HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5611	Semi-Flush	.020"-.080" 0.4mm-2mm 26-12 AWG
5612	Flush	.010"-.080" 0.3mm-2mm 29-12 AWG
5613	Razor Flush®	.010"-.060" 0.3mm-1.6mm 29-14 AWG

Able to cut confidently through heavy duty wire, our extra large oval is popular for a variety of applications and industries. Option of Razor Flush® allows for extremely flush cutting.

This cutter has a longer and wider cutter head which permits an expanded cutting capacity.

# LONG HEAVY DUTY CUTTERS

## LONG HEAVY DUTY



STANDARD HANDLE LENGTH	LONG ERGONOMIC HANDLE LENGTH	CUTTING EDGE	CUTTING CAPACITY (SOFT COPPER WIRE)
5811	7811	Semi-Flush	.020"-.080" .4mm-2mm 26-12 AWG
5812	7812	Flush	.010"-.080" 0.3mm-2mm 29-12 AWG

This cutter, forged of carbon steel, has strength in the head and joint areas needed to cut heavier gauge wire or cable. Cushion grips provide operator comfort. A jaw restraining device is attached to insure spring retention.

Wire harness and jewelry making are popular applications for our heavy duty cutters.

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Tronex product development is on-going in order to meet needs in a dynamic market. Therefore dimensions and specifications are subject to change.

INTRODUCING

# SKINNY

NOW AVAILABLE FOR ALMOST ALL TRONEX CUTTERS & PLIERS

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TOOLS



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