Erem® Tungsten Carbide Tips vs.

Stainless Steel Hard Wire, Stainless Steel Coiled Wire, Vectran™ Braided Wire, 303-316 Hard Wire, MP35N Hard Wire, Nickel Titanium, Coiled Wires, Fiber Optics, Guide Wires, Catheters, Kevlar®, Stents.







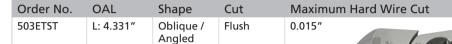
Side and Tip Cutters Medical Device Manufacturing Applications

Order No. OAL Shape Cut Maximum Hard Wire Cut

622TX Micro
L: 4.527" Oval Flush 0.007"

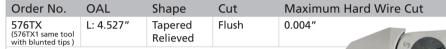
Applications: Guide wires, Stents, Catheters, Single/Multiple Fillers, Lateral/Internal Cuts

Tungsten Carbide Tips: Yes



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Tungsten Carbide Tips: Yes



Applications: Guide Wires, Stents, Catheters, Single/Multiple Fillers, Lateral/Internal Cuts

Tungsten Carbide Tips: Yes

Order No.	OAL	Shape	Cut	Maximum Hard Wire Cut
599TF	L: 4.527"	Oval	Flush	0.023"- 0.031"

Applications: Stainless Steel Coil Wires, Kevlar® Silts Vectran™ Braided Wires, Fiber Optics

Tungsten Carbide Tips: Yes

Order No.	OAL	Shape	Cut	Maximum Hard Wire Cut
599TFO	L: 4.527"	Oval	Semi Flush	0.023"- 0.031"

Applications: Stainless Steel Coil Wires, Kevlar® Silts Vectran™ Braided Wires, Fiber Optics

Tungsten Carbide Tips: Yes

Order No.	OAL	Shape	Cut	Maximum Hard Wire Cut
595T	L: 4.527"	Tapered	Semi Flush	0.015"

Applications: Hard Wire – Stainless Steel

303-316, MP35N, Stents Tungsten Carbide Tips: Yes

Order No.	OAL	Shape	Cut	Maximum Hard Wire Cut
2476TX1	L: 4.527"	Tapered	Flush	0.011"

Applications: Stainless Steel or Nickel Titanium Wires, Catheters, Coiled Wires

Tungsten Carbide Tips: Yes

Order No. OAL Shape Cut Maximum Hard Wire Cut

2476TX2 Medium
L: 5.118" Oval Flush / Side 0.011" – 0.015"

Applications: Stainless Steel or Nickel Titanium Wires,

Catheters, Coiled Wires
Tungsten Carbide Tips: Yes





Side and Tip Cutters Medical Device Manufacturing Applications

Order No. OAL Shape Cut DO NOT CUT WIRE

632NCF 4.331" Micro Oval Super Full Flush

Applications: Soft materials only. Perfect for trimming silicone

Applications: Soft materials only. Perfect for trimming silicone material, miniature rubber seals or soft synthetic parts.

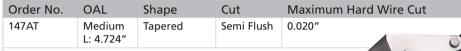
Tungsten Carbide Tips: No

Order No. OAL Shape Cut Maximum Hard Wire Cut

147A Medium
L: 4.724" Semi Flush 0.020"

Applications: Stainless Molybolenum Tantalum

Tungsten Carbide Tips: No



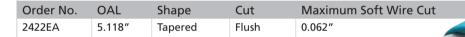
Applications: Guide wires, Stents, Catheters, Single/Multiple Filers,

Lateral Cuts

Tungsten Carbide Tips: Yes, Compound Action Head Force Multiplier 3.5 to 1

Order No.	OAL	Shape	Cut	Maximum Soft Wire Cut
792E		Micro Tapered Relieved	Super Full Flush	0.023"

Applications: Micro electronics Tungsten Carbide Tips: No



Applications: Micro electronics Tungsten Carbide Tips: No

Pliers Medical Applications

Order No.	OAL	Shape	Wire Stripping Capac	city	
552S	4.75"	Wire Stripper	.002" to 023" AWG 42 - 24		

Applications: Suitable for all types of insulation, Teflon®, Tefzel® and optical fibers.

Order No.	OAL	Jaws	Description
531	4.921"	Tapered Flat Nose	Non-marring plier / Nylon Jaws

Applications: Perfect for forming and handling components while preventing scratching and nicking.





Tweezers Medical Device Manufacturing Applications

Order No.	OAL	Shape	Tip	Material	Point Size
2ASARU	4.75"	Straight/ Round	Flat Round	Stainless with Teflon Coated Tips	N/A
For handling	sticky adhesi	ve labels and ribbo	ns.		21.5.1.181 Cauter on
Order No.	OAL	Shape	Tip	Material	Point Size
15AGS (15AGW same tool but head = .374")	4.25"	Narrow Oblique Head	Maximum .010"soft wire	Carbon	.216"narrowed to a point
Designed for	cutting fine	soft wires and smal	I components.	5	15 AGS CHIEFE
Order No.	OAL	Shape	Tip	Material	Point Size
7SA	4.75"	Curved Relieved	Precision Pointed	Stainless Antiacid	Very Fine
Applications:	Micro-electro	onics			SHIPS (EREM)
Order No.	OAL	Shape	Tip	Material	Point Size
5SA	4.5"	Straight Relieved	Super Fine	Stainless Antiacid	Very Fine
Applications:	Micro-electro	onics			5 - SA
Order No.	OAL	Shape	Tip	Material	Point Size
258SA	4.75"	Straight Relieved	Very Fine	Stainless Antiacid with pointed synthetic tips	Fine Point
		nponents up to 480 – water resistant.)°F and resistant		SW155
Order No.	OAL	Shape	Tip	Material	Point Size
249SA	5.00"	Straight	Pointed	Stainless Antiacid with pointed synthetic tips	Blunt
		nponents up to 480 – water resistant.)°F and resistant		The second secon
Order No.	OAL	Shape	Tip	Material	Point Size
0.46	3.25"	Straight	Pointed	Stainless Steel	Very Fine
M5S	5.25				
		plication work und	ler a microscope		M5-S
For precision				Material	Point Size
	electronic ap	plication work und Shape Straight	ler a microscope Tip Pointed		
For precision Order No. 3CSA	OAL 4.25"	Shape	Tip Pointed	Material Anti-Magnetic	Point Size