

Cutters

Selection Guide









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Know Your Cutters



- Forged carbon steel cutting heads provide 63-65 HRC
- ESD Safe, ergonomic grips designed for all hand sizes
- Dual leaf spring release for reduced hand fatigue
- Screw-joint construction for tight, reliable alignment
- Rigorously tested in Aven's custom cutting machine

Technik Cutters



- Induction-hardened 400 series stainless steel cutting heads provide 50-52 HRC
- ESD Safe ergonomic cushion grips
- Box-joint construction provides precise alignment
- Flush/Semi-Flush models

Niptec Cutters Industrial-Grade Cutters





- Carbon Steel cutting blades provide 56-58 HRC
- Lap and rivet joint construction
- Economic introduction to cutting wires, leads and other objects
- Select models with spring-release for reduced hand fatigue

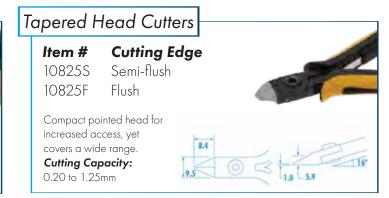


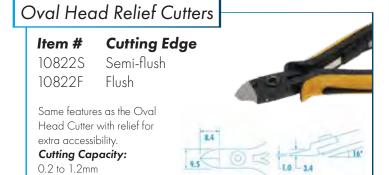


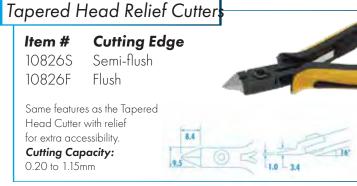
0.2 to 1.25mm

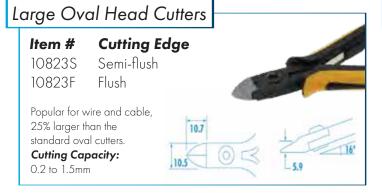
Manufactured from forged steel, Aven's Accu-Cut cutters feature a hardness of 63-to-65 HRC for exceptional durability as well as ergonomic hand grips.

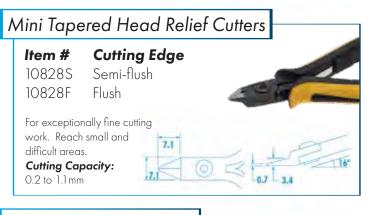
Oval Head Cutters Item # Cutting Edge 10821 S Semi-flush 10821 F Flush This popular style can be used for many applications. Cutting Capacity:

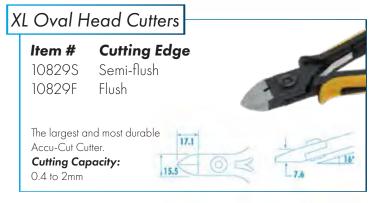


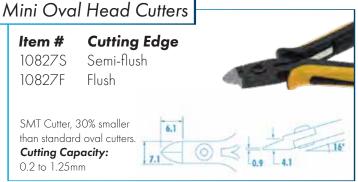














Accu-Cut Cross Reference Guide

	Part #	Description	Xcelite	Xuron	Swanstrom Spartan Series
	10821S	Cutter Oval Head, SF, Std Hdle	MS 54V	9100	610 410 510
	10821F	Cutter Oval Head, FI, Std Hdle	MS 54J	9100F	411 511 611
	10822\$	Cutter Oval Head Relv, SF, Std Hdle	N/A	N/A	N/A
	10822F	Cutter Oval Head Relv, FI, Std Hdle	N/A	9100	413
	10823S	Cutter Oval Head, Lg, SF, Std Hdle	S 55NKS S 54NKS	9100	N/A
	10823F	Cutter Oval Head, Lg, SF, Std Hdle	822N	N/A	N/A
	10825\$	Cutter Tapr Head, SF, Std, Hdle	N/A	9200	N/A
	10825F	Cutter Tapr Head, FI, Std, Hdle	S 1415NJS MS 549JV	9200	415 616
	10826S	Cutter Tapr Relv, Fl, Std Hdle	884E	N/A	N/A
	10826F	Cutter Tapr Head Relv, FI, Std Hdle	MS 543JV	N/A	N/A
	10827S	Cutter Oval Head Min, SF, Std Hdle	614N	N/A	N/A
	10827F	Cutter Oval Head Min, FI, Std Hdle	622N	170	413
	10828\$	Cutter Tapered Min Relv, SF, Std Hdle	622NA MS 545V	170	N/A
	10828F	Cutter Tapered Min Relv, FI, Std Hdle	622 NB MS 545JV	N/A	420 520
18/	10829\$	XL Oval Head Cutter with Semi-Flush Blade	N/A	N/A	N/A
197	10829F	XL Oval Head Cutter with Flush Blade	N/A	N/A	N/A







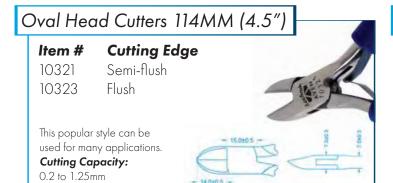


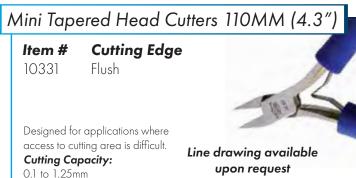


Technik Cutters

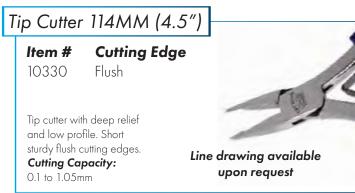
Professional-Grade Cutters

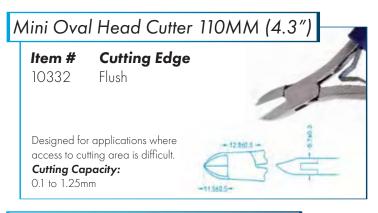
Manufactured from 400 series stainless steel and fortified with induction hardened jaws, Technik are extremely durable, as well as ergonomic.

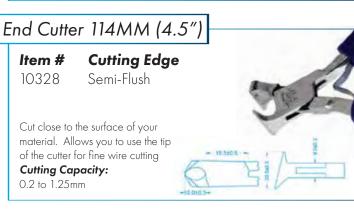


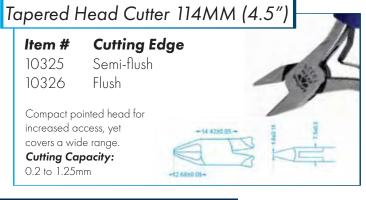


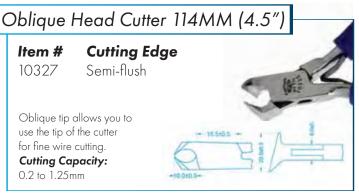














Niptec Cutters

Industrial-Grade Cutters

Simple to use and ergonomic, Niptec Cutters are spring enabled and compact for easy access to tight spaces.

Niptec TR 5000 Cutter

Item # Cutting Edge
10.501 Semi-flush

This popular style can be used for many applications.

Cutting Capacity:

12 AWG



Niptec TR 20 50M Cutter

Item # Cutting Edge

10525 Flush

Narrow cutting head angled at 45° for access into dense areas.

Cutting Capacity:

22 AWG



Niptec TR 5000PG Cutter

Item # Cutting Edge

10503 Flush

These compact wire cutters feature pointed, long-lasting, 5mm thick blades allowing access in tight spaces.

Cutting Capacity:

16 AWG

Niptec TR 20 TM Cutter

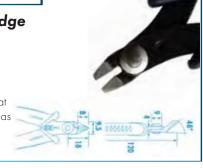
Item # Cutting Edge

10526 Flush

Narrow cutting head angled at 45° for access into dense areas

Cutting Capacity:

22 AWG



Niptec TR 25 Cutter

Item # Cutting Edge

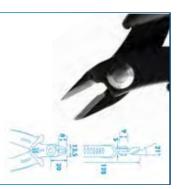
10521 Flush

Designed for cutting

soft copper wire.

Cutting Capacity:

18 AWG



Niptec TR 20M Cutter

Item # Cutting Edge

10527B Flush

Small cutting head angled at 21° for access into difficult to reach places.

Cutting Capacity:

20 AWG

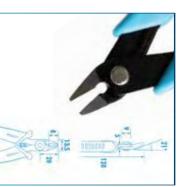


Niptec TR 25-E Cutter

Item # Cutting Edge

10521EC Flush

Has a narrow cutting head for greater access into dense areas. **Cutting Capacity:** 16 AWG



Click here to further explore Avens Niptec cutters selection





Stainless Steel Industrial Cutters

Diagonal Cutter

w/Comfort Grip Handles 6.25"



- Semi-flush
- Manufactured from 400 series stainless steel
- Mirror polished to provide excellent rust resistance
- Oval head designed for greater access in confined spaces
- Beveled cutting edge is hardened for long lasting performance
- Ergonomically designed grips for extra comfort

Diagonal Cutter

W/Out Comfort Grip Handles 6'



- Semi-flush
- Manufactured from 400 series stainless steel
- Mirror polished to provide excellent rust resistance
- Oval head designed for greater access in confined spaces
- Beveled cutting edge is hardened for long lasting performance
- Can be autoclaved to temperatures up to 250 degrees Fahrenheit

Diagonal Cutter

7" High Leverage Stainless Steel



- Semi-flush
- Manufactured from 400 series stainless steel
- Mirror polished to provide excellent rust resistance
- Oval head designed for greater access in confined spaces
- Beveled cutting edge is hardened for long lasting performance
- Can be autoclaved to temperatures up to 250 degrees Fahrenheit

Click here to further explore Avens Stainless Steel selection



Aven Cutters Comparison Chart

Head Style	Picture	Accu-Cut Premium		Technik High Precision		Stealth Cutters Industrial	
		Semi-Flush	Flush	Semi-Flush	Flush	Semi-Flush	Flush
Oval Head	34	108215	10821F	10321	10323	109215	10921F
Oval Head w/ Relief	2007	108225	10822F			109225	10922F
Large Oval Head	400	108235	10823F				
XL Oval Head	20	108295	10829F			109235	10923F
Mini Oval Head	***	108275	10827F				10927F
Tapered Head	-	108255	10825F	10325	10326	109255	10925F
Tapered Head w/ Relief	-	108265	10826F		10329		
Mini Tapered w/ Relief	-	108285	10828F		10331		10928F
Tip Cutter	-07				10330		
End Cutter	# 1			10327			
Oblique Head Cutter	0 =			10328			
Mini Angulated Cutter	616						10934F
Large Angulated Cutter			4			7.05	10935F

