

Small Carbide Tapered Full Flush Cutter
Provides a true flush cut on more robust applications
and challenging materials.



Small Carbide Tapered Ultra Sharp Tip
Full Flush Cutter
Ultra sharp tip is designed for precise internal trimming
of the smallest coils.



Small Carbide Dual Tapered Ultra Sharp Tip Full Flush Cutter

Longer blade length than the M406C, allowing for further reach in areas with limited access.



**Small Carbide Dual Tapered Fine Tip Full Flush Cutter** 

Absolute precision. The tool of choice for precise flush cuts on internal coil trims.



Small Carbide Slim Dual Tapered-Relieved Fine Tip Full Flush Cutter

Slim double tapered relieved head allows for precision trimming in confined spaces.



Small Carbide Tapered Semi Flush Cutter A more robust cutting edge for heavier duty applications.

#### **CARBIDE TAPERED HEAD DIAGONAL CUTTERS**

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Model	Description	OAL	Blade Length	Body Width	Tip	Handle Type	
M401C	Small Carbide Tapered Full Flush Cutter	4.70"	0.50"	0.45"	0.05"	Traditional	
M401EC	Small Carbide Tapered Full Flush Cutter, Ergo	5.60"	0.50"	0.45"	0.05"	Ergo	
M403C	Small Carbide Dual Tapered Fine Tip Full Flush Cutter	4.70"	0.30"	0.45"	0.04"	Traditional	
M403EC	Small Carbide Dual Tapered Fine Tip Full Flush Cutter, Ergo	5.60"	0.30"	0.45"	0.04"	Ergo	
M405C	Small Carbide Tapered Ultra Sharp Tip Full Flush Cutter	4.70"	0.40"	0.45"	0.03"	Traditional	
M405EC	Small Carbide Tapered Ultra Sharp Tip Full Flush Cutter, Ergo	5.60"	0.40"	0.45"	0.03"	Ergo	
M4051C	Small Carbide Tapered Ultra Sharp Micro Tip Full Flush Cutter	4.70"	0.30"	0.45"	0.02"	Traditional	
M406C	Small Carbide Slim Dual Tapered-Relieved Fine Tip Full Flush Cutter	4.70"	0.30"	0.45"	0.03"	Traditional	
M406EC	Small Carbide Slim Dual Tapered-Relieved Fine Tip Full Flush Cutter, Ergo	5.60"	0.30"	0.45"	0.03"	Ergo	
M407C	Small Carbide Dual Tapered Ultra Sharp Tip Full Flush Cutter	4.70"	0.45"	0.45"	0.03"	Traditional	
M407EC	Small Carbide Dual Tapered Ultra Sharp Tip Full Flush Cutter, Ergo	5.60"	0.45"	0.45"	0.03"	Ergo	
M4011C	Small Carbide Tapered Semi Flush Cutter	4.70"	0.30"	0.45"	0.05"	Traditional	
M4011EC	Small Carbide Tapered Semi Flush Cutter, Ergo	5.60"	0.30"	0.45"	0.05"	Ergo	

# **CARBIDE OVAL HEAD DIAGONAL CUTTERS**

Model	Description	OAL	Blade Length	Body Width	Tip	Handle Type
M409C	Small Carbide Oval Bullnose Semi Flush Cutter	4.70"	0.25"	0.45"	0.08"	Traditional
M409EC	Small Carbide Oval Bullnose Semi Flush Cutter, Ergo	5.60"	0.25"	0.45"	0.08"	Ergo
M410C	Small Carbide Oval Semi Flush Cutter	4.80"	0.45"	0.45"	0.04"	Traditional
M410EC	Small Carbide Oval Semi Flush Cutter, Ergo	5.60"	0.45"	0.45"	0.04"	Ergo
M411C	Small Carbide Oval Full Flush Cutter	4.80"	0.45"	0.45"	0.04"	Traditional
M411EC	Small Carbide Oval Full Flush Cutter, Ergo	5.60"	0.45"	0.45"	0.04"	Ergo
M609C	Large Carbide Oval Bullnose Semi Flush Cutter	5.20"	0.45"	0.60"	0.09"	Traditional
M609EC	Large Carbide Oval Bullnose Semi Flush Cutter, Ergo	5.90"	0.45"	0.60"	0.09"	Ergo
M610C	Large Carbide Oval Semi Flush Cutter	5.45"	0.80"	0.60"	0.09"	Traditional
M610EC	Large Carbide Oval Semi Flush Cutter, Ergo	6.25"	0.70"	0.60"	0.09"	Ergo
M611C	Large Carbide Oval Full Flush Cutter	5.40"	0.80"	0.60"	0.09"	Traditional
M611EC	Large Carbide Oval Full Flush Cutter, Ergo	6.40"	0.80"	0.60"	0.09"	Ergo

# **CARBIDE M-SERIES ANGLED END CUTTERS**

Model	Description	OAL	Blade Length	Body Width	Tip	Handle Type
M482C	Small Carbide 60 Degree Angled Tip Flush Cutter	4.80"	0.50"	0.40"	0.03"	Traditional
M491C	Carbide 60 Degree Angled Tip Flush Cutter	4.90"	0.45"	0.45"	0.06"	Traditional

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Large Oval Full Flush Cutter
Designed for flush lateral cutting of heavy duty
materials such as stainless steel and Nitinol up to .035".



**Large Oval Semi Flush Cutter**An ideal cutter for the widest varieties of cutting applications.



**Small Tapered Semi Flush Cutter** 

Our smallest tapered relieved cutter for those who prefer a smaller framed tool for highly detailed work.



**Small Oval Semi Flush Cutter** 

For general purpose applications where a true flush cut is not necessary.



**Small Tapered Full Flush Cutter** 

Tapered head allows access to more confined spaces, while providing flush cuts.



**Small Oval Full Flush Cutter** 

For general purpose applications where a more flush cut is necessary.

### **TAPERED HEAD DIAGONAL CUTTERS**

Model	Description	OAL	Blade Length	Body Width	Tip	Handle Type
M143	Small Tapered Semi Flush Cutter	4.70"	0.40"	0.40"	0.03"	Traditional
M143E	Small Tapered Semi Flush Cutter, Ergo	5.60"	0.40"	0.40"	0.03"	Ergo
M144	Small Tapered Flush Cutter	4.70"	0.40"	0.40"	0.03"	Traditional
M144E	Small Tapered Flush Cutter, Ergo	5.50"	0.30"	0.45"	0.03"	Ergo
M148LI	Small Tapered-Relieved Super Flush Cutter	4.70"	0.40"	0.40"	0.03"	Traditional
M148ELI	Small Tapered-Relieved Super Flush Cutter, Ergo	5.60"	0.30"	0.40"	0.03"	Ergo
M154	Midsize Tapered Flush Cutter	4.80"	0.50"	0.50"	0.03"	Traditional
M154E	Midsize Tapered Flush Cutter, Ergo	5.70"	0.50"	0.50"	0.03"	Ergo
M415	Small Tapered Full Flush Cutter	4.80"	0.40"	0.45"	0.03"	Traditional
M415E	Small Tapered Full Flush Cutter, Ergo	5.60"	0.45"	0.40"	0.03"	Ergo
M418	Small Tapered Flush Cutter	4.70"	0.30"	0.45"	0.03"	Traditional
M418E	Small Tapered Flush Cutter, Ergo	5.60"	0.30"	0.45"	0.03"	Ergo

### **OVAL HEAD DIAGONAL CUTTERS**

Model	Description	OAL	Blade Length	Body Width	Tip	Handle Type
M140	Small Oval Semi Flush Cutter	4.75"	0.35"	0.40"	0.04"	Traditional
M140E	Small Oval Semi Flush Cutter, Ergo	5.60"	0.35"	0.40"	0.04"	Ergo
M141	Small Oval Full Flush Cutter	4.70"	0.45"	0.40"	0.03"	Traditional
M141E	Small Oval Full Flush Cutter, Ergo	5.50"	0.45"	0.40"	0.03"	Ergo
M150	Midsize Oval Semi Flush Cutter	4.85"	0.50"	0.50"	0.04"	Traditional
M150E	Midsize Oval Semi Flush Cutter, Ergo	5.70"	0.50"	0.50"	0.04"	Ergo
M160	Large Oval Semi Flush Cutter	5.30"	0.68"	0.60"	0.06"	Traditional
M160E	Large Oval Semi Flush Cutter, Ergo	6.20"	0.68"	0.60"	0.06"	Ergo
M410	Small Oval Semi Flush Cutter	4.80"	0.45"	0.45"	0.04"	Traditional
M410E	Small Oval Semi Flush Cutter, Ergo	5.60"	0.45"	0.45"	0.04"	Ergo
M411	Small Oval Full Flush Cutter	4.80"	0.45"	0.45"	0.04"	Traditional
M411E	Small Oval Full Flush Cutter, Ergo	5.60"	0.45"	0.45"	0.04"	Ergo
M510	Midsize Oval Semi Flush Cutter	5.00"	0.55"	0.50"	0.04"	Traditional
M510E	Midsize Oval Semi Flush Cutter, Ergo	5.75"	0.55"	0.50"	0.04"	Ergo
M511	Midsize Oval Full Flush Cutter	5.00"	0.55"	0.50"	0.04"	Traditional
M511E	Midsize Oval Full Flush Cutter, Ergo	5.60"	0.55"	0.50"	0.04"	Ergo
M610	Large Oval Semi Flush Cutter	5.40"	0.80"	0.60"	0.09"	Traditional
M610E	Large Oval Semi Flush Cutter, Ergo	5.90"	0.80"	0.60"	0.09"	Ergo
M611	Large Oval Full Flush Cutter	5.50"	0.70"	0.60"	0.09"	Traditional
M611E	Large Oval Full Flush Cutter, Ergo	6.40"	0.70"	0.60"	0.09"	Ergo
M709	Large Oval Bullnose Semi Flush Cutter	6.25"	0.50"	0.70"	0.09"	Traditional
M709E	Large Oval Bullnose Semi Flush Cutter, Ergo	7.50"	0.50"	0.70"	0.09"	Ergo
M76917	Large Oval Full Flush Cutter	5.35"	0.65"	0.60"	0.09"	Traditional
M76917E	Large Oval Full Flush Cutter, Ergo	6.40"	0.65"	0.60"	0.09"	Ergo



Miniature Tapered-Relieved Super Flush Cutter Miniature head and handle design are optimal for work under magnification.



Midsize Oval Bullnose Semi Flush Cutter
Designed with strength and rigidity for intermediary
hard wire cutting. Standard size handle is more
accommodating to smaller hands.



Large Oval Bullnose Semi Flush Cutter
Our most versatile cutter in the M-Series line.
Engineered for larger gauge hard wire cutting, including stainless steel and Nitinol alloys.



**Torsion Spring Cutter**Ergonomic handle, torsion spring, and I-frame design put the high leverage tools in a class all of their own.

Large High Leverage Bullnose Semi Flush



Small 45 Degree Angled Tip Flush Cutter, Ergo Used for precision tip cutting when an angled end is required for ease of access.



Small 60 Degree Angled Tip Flush Cutter Angle end cutter ideal for precision work underneath magnification.

# **SHORT NOSE/HIGH LEVERAGE DIAGONAL CUTTERS**

Model	Description	OAL	Blade Length	Body Width	Tip	Handle Type
M409	Small Oval Bullnose Semi Flush Cutter	4.60"	0.30"	0.45"	0.05"	Traditional
M409E	Small Oval Bullnose Semi Flush Cutter, Ergo	5.45"	0.30"	0.45"	0.05"	Ergo
M509	Midsize Oval Bullnose Semi Flush Cutter	4.75"	0.35"	0.50"	0.08"	Traditional
M509E	Midsize Oval Bullnose Semi Flush Cutter, Ergo	5.65"	0.35"	0.50"	0.08"	Ergo
M533	Midsize Short Nose Tapered Semi Flush Cutter	4.70"	0.35"	0.50"	0.07"	Traditional
M533E	Midsize Short Nose Tapered Semi Flush Cutter, Ergo	5.60"	0.35"	0.50"	0.07"	Ergo
M609	Large Oval Bullnose Semi Flush Cutter	5.20"	0.45"	0.60"	0.09"	Traditional
M609E	Large Oval Bullnose Semi Flush Cutter, Ergo	5.90"	0.45"	0.60"	0.09"	Ergo
M609EH	Large High Leverage Bullnose Semi Flush Torsion Spring Cutter	6.60"	0.55"	0.70"	0.09"	Ergo
M610EH	Large High Leverage Oval Semi Flush Torsion Spring Cutter	6.65"	0.66"	0.70"	0.09"	Ergo

#### **MINIATURE DIAGONAL CUTTERS**

Model	Description	OAL	Blade Length	Body Width	Tip	Handle Type
M112	Miniature Oval Super Flush Cutter	4.80"	0.45"	0.40"	0.03"	Traditional
M112E	Miniature Oval Super Flush Cutter, Ergo	5.70"	0.45"	0.40"	0.03"	Ergo
M138-2	Miniature Tapered-Relieved Super Flush Cutter	4.20"	0.30"	0.40"	0.03"	Traditional
M138E-2	Miniature Tapered-Relieved Super Flush Cutter, Ergo	5.30"	0.30"	0.40"	0.03"	Ergo
M130	Miniature Oval Semi Flush Cutter	4.00"	0.25"	0.35"	0.03"	Traditional
M130E	Miniature Oval Semi Flush Cutter, Ergo	5.30"	0.30"	0.40"	0.03"	Ergo
M131	Miniature Oval Full Flush Cutter	4.00"	0.25"	0.35"	0.03"	Traditional
M131E	Miniature Oval Flush Cutter, Ergo	5.40"	0.36"	0.35"	0.03"	Ergo

### ANGLED END CUTTERS

Model	Description	OAL	Blade Length	Body Width	Tip	Handle Type
M225	Small 45 Degree Angled Tip Flush Cutter	4.90"	0.30"	0.45"	0.06"	Traditional
M225E	Small 45 Degree Angled Tip Flush Cutter, Ergo	5.80"	0.30"	0.45"	0.06"	Ergo
M482	Small 60 Degree Angled Tip Flush Cutter	4.75"	0.25"	0.45"	0.04"	Traditional
M482E	Small 60 Degree Angled Tip Flush Cutter, Ergo	5.60"	0.25"	0.45"	0.04"	Ergo
M491	60 Degree Angled Tip Flush Cutter	4.90"	0.45"	0.45"	0.06"	Traditional
M491E	60 Degree Angled Tip Flush Cutter, Ergo	5.80"	0.45"	0.45"	0.06"	Ergo

#### **M-SERIES SHEARS**

Model	Description	OAL	Blade Length	Body Width	Tip	Handle Type
MC6E	Large Cable Shears	6.00"	0.40"	0.60"	0.09"	Ergo
MC8E	Large Cable Shears	7.25"	0.40"	0.70"	0.09"	Ergo

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