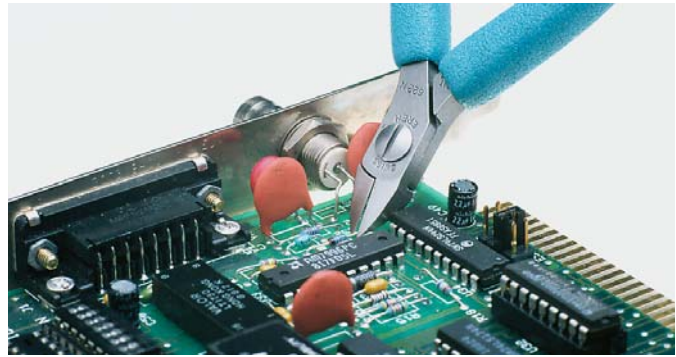
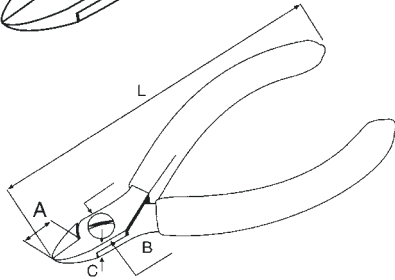



Oval Head





Oval Head
Main application:
standard cutting applications.














Length 110 mm

Model	L	A	B	C	Max. Cu	Weight	Description
 612N 	110 mm	9 mm	9 mm	6 mm	∅ 1,25 mm	48 g	Semi flush cut, high grade tool steel, burnished, ESD safe, resharpenable Miniature side cutter. Economical line. Small head.
 611E 	110 mm	9 mm	9 mm	6 mm	∅ 1,5 mm	48 g	Semi flush cut, high grade tool steel, burnished, ESD safe, resharpenable Miniature side cutter. Small head.
 612E 	110 mm	10,5 mm	9 mm	6 mm	∅ 1,5 mm	48 g	Semi flush cut, high grade tool steel, anti-glare finish, ESD safe, resharpenable Miniature side cutter. Standard head width.
 622N 	110 mm	9 mm	9 mm	6 mm	∅ 1,25 mm	48 g	Flush cut, high grade tool steel, anti-glare finish, ESD safe, resharpenable Miniature side cutter. Economical line. Small head.
 632N 	110 mm	9 mm	9 mm	6 mm	∅ 1,25 mm	48 g	Super full flush cut, high grade tool steel, anti-glare finish, ESD safe, resharpenable Miniature side cutter. Economical line. Small head. Perfect full flush cut. Soft wires only.
 710E 	110 mm	8,8 mm	9 mm	6 mm	∅ 1,0 mm	48 g	Super full flush cut, high grade tool steel, anti-glare finish, ESD safe, resharpenable Miniature side cutter. Standard head width. Perfect full flush cut. Soft wires only.

Length 115 mm

Model	L	A	B	C	Max. Cu	Weight	Description
 512N 	115 mm	10 mm	10,5 mm	6,5 mm	∅ 1,6 mm	67 g	Semi flush cut, high grade tool steel, anti-glare finish, ESD safe, resharpenable Side cutter for universal use. Medium size. Economical line.

Oval Head

Model	L	A	B	C	Max. Cu	Weight	Description
511E 	115 mm	10 mm	10,5 mm	6,5 mm	ø 1,6 mm	67 g	Semi flush cut, high grade tool steel, burnished, ESD safe, resharpenable Side cutter for universal use. Medium size.
512E 	115 mm	12 mm	10,5 mm	6,5 mm	ø 1,6 mm	67 g	Semi flush cut, high grade tool steel, burnished, ESD safe, resharpenable Side cutter for universal use. Medium size. For tough cutting applications.
597E 	115 mm	12 mm	10,5 mm	6,5 mm	ø 1,6 mm	67 g	Semi flush cut, high grade tool steel, anti-glare finish, ESD safe, resharpenable Side cutter with strong head. For soft and small hard wires.
599T 	115 mm	11,5 mm	10,5 mm	6,5 mm	ask for cutting capability*	67 g	Semi flush cut, Tungsten Carbide blades, anti-glare finish, ESD safe Side cutter with Tungsten Carbide blades for constant quality cuts. Resistant to small stainless steel wires.
599TFO 	115 mm	15 mm	10,5 mm	6,5 mm	ask for cutting capability*	67 g	Semi flush cut, Tungsten Carbide blades, anti-glare finish, ESD safe Side cutter with Tungsten Carbide blades. For cutting Vectran braided wires, fibre optics, Kevlar and small stainless steel braids. Ask for special application.
521E 	115 mm	10 mm	10,5 mm	6,5 mm	ø 1,2 mm	67 g	Flush cut, high grade tool steel, polished head, ESD safe, resharpenable Side cutter for universal use. Medium size.
522N 	115 mm	10 mm	10,5 mm	6,5 mm	ø 1,6 mm	67 g	Flush cut, high grade tool steel, anti-glare finish, ESD safe, resharpenable Side cutter for universal use. Medium size. Economical line.
522E 	115 mm	12 mm	10,5 mm	6,5 mm	ø 1,2 mm	67 g	Flush cut, high grade tool steel, polished head, ESD safe, resharpenable Side cutter for universal use.
599E 	115 mm	12 mm	10,5 mm	6,5 mm	ø 1,6 mm	67 g	Flush cut, high grade tool steel, anti-glare finish, ESD safe Side cutter with robust head.
599TF 	115 mm	11,5 mm	10,5 mm	6,5 mm	ask for cutting capability*	67 g	Flush cut, Tungsten Carbide blades, anti-glare finish, ESD safe Side cutter with Tungsten Carbide blades for constant quality cuts. Resistant to small stainless steel wires.
532N 	115 mm	10 mm	10,5 mm	6,5 mm	ø 1,6 mm	67 g	Super full flush cut, high grade tool steel, anti-glare finish, ESD safe, resharpenable Side cutter for universal use. Medium size. Economical line. Perfect full flush cut. Soft wires only.

* Please provide wire sample.