

# Side Cutters and Tip Cutters

## Series 500 Medium

### Tip cutter – angled narrow head



120 mm / 4.724 Inch  
 68 g / 2.40 oz.  
 35°

- The angled head provides for precise cuts at different working angles.
- Narrow, robust head, suitable for working with high cutting force in confined areas.

Model	Cut	Dimensions in mm/Inch				Max. cutting capability in mm/Inch Diameter	
		A	B	C	D	Medium hardness	Copper wire
555E	Flush	6	11	6.5	24	0.6	1.3
		.236	.433	.256	.945	.023	.051



115 mm / 4.527 Inch  
 68 g / 2.40 oz.  
 40°

- Relieved cutting edge for easy access.

Model	Cut	Dimensions in mm/Inch				Max. cutting capability in mm/Inch Diameter	
		A	B	C	D	Medium hardness	Copper wire
572E	Flush	6	11	6.5	21	0.6	1.3
		.236	.433	.256	.827	.023	.051



115 mm / 4.527 Inch  
 68 g / 2.40 oz.  
 45°

- Suitable for working on printed-circuit boards, component connections, can be used in both 90° and 180° applications.

Model	Cut	Dimensions in mm/Inch				Max. cutting capability in mm/Inch Diameter	
		A	B	C	D	Medium hardness	Copper wire
582E	Flush	6	11	6.5	26	0.6	1.3
		.236	.433	.256	1.024	.023	.051



115 mm / 4.527 Inch  
 67 g / 2.36 oz.  
 45°

- Model same as 582E, but with safety device for wire scraps.

Model	Cut	Dimensions in mm/Inch				Max. cutting capability in mm/Inch Diameter	
		A	B	C	D	Medium hardness	Copper wire
582EW	Flush	6	11	6.5	26	0.6	1.3
		.236	.433	.256	1.024	.023	.051