

# ESD-SAFE PLIERS AND CUTTERS

## 9000

### Advanced Precision Diagonal Cutters

- Superior high quality Swedish steel for extra cutting capability and prolonged tool life
- Hardness 61-63 HRC on cutter blades
- Produced with an advanced grinding technique
- Adjustable precision screw joint
- Wobble-free operation
- Specially designed return springs to facilitate precision work
- Ergonomically designed handles for operator comfort
- ESD-safe grips
- Tested and approved to International ESD standards



**9150**

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| 9150 - Rounded jaws<br>Semi-flush cut<br>Copper wire 0.2 - 1.25 mm                           | 9351 - Rounded jaws<br>Flush cut<br>Copper wire 0.2 - 1.6 mm                   |
| 9151 - Rounded jaws<br>Flush cut<br>Copper wire 0.1 - 1.25 mm                                | 9158 - Pointed and relieved jaws<br>Full flush cut<br>Copper wire 0.1 - 0.8 mm |
| 9350 - Rounded jaws<br>Semi-flush cut<br>Copper wire 0.3 - 1.6 mm<br>Spring wire max. 0.4 mm |  |

MODEL	FULL LENGTH	LENGTH OF CUT	PART NO.
9150	4-1/3" / 110 mm	3/8" / 9.5 mm	46036
9151	4-1/3" / 110 mm	3/8" / 9.5 mm	46037
9350	4-2/5" / 112 mm	1/2" / 12.5 mm	46053
9351	4-2/5" / 112 mm	1/2" / 12.5 mm	46054
9158	4-1/3" / 110 mm	3/8" / 9.5 mm	46038

## 3000

### Pliers & Cutters

- Precision riveted box joint
- Specially designed return spring
- Ergonomically designed handles for operator comfort
- ESD-safe grips



**3011**

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| 3011 - Flat nose pliers<br>Smooth jaws   |
| 3021 - Chain nose pliers<br>Smooth jaws  |
| 3023 - Long chain nose pliers<br>Smooth jaws   |
| 3075 - Oblique end cutter<br>Extra slim for close, flush cuts<br>45° oblique head angle<br>Copper wire 0.35 - 1.0 mm |

MODEL	FULL LENGTH	PART NO.
3011	4-1/2" / 114 mm	46016
3021	4-1/2" / 114 mm	46017
3023	5" / 127 mm	46018
3075	4-1/2" / 114 mm	46019