

## ESD electronics side cutter, round, small facet, 115 mm



ESD For fine cutting work, e.g. in electronics and precision mechanics. Handles electrically conductive - dissipative. Stable, push-through and backlash-free joint. Low-friction double spring for smooth and even opening. Mirror polish in combination with a fine oil film provides good rust protection - no interference in the circuit due to flaking chrome parts. Cutting edges additionally induction hardened, cutting edge hardness approx. 62 HRC. Handles with two-colour multi-component sheaths black/grey. Round head, with small facet. Cutting edge hardness approx. 60 HRC. - Shape: 0 - Cutting values medium hard wire (diameter): Ø 1,2mm - Cutting values hard wire (diameter): Ø 0,6mm - Cutting values soft wire (diameter): Ø 0,3 - 1,6mm - Jaw length (B): 14mm - Jaw thickness (at joint) (D): 7,5mm - Head width (A): 11mm - ESD: Yes

- For fine cutting work, e.g. in electronics and precision mechanics
- Handles electrically conductive dissipative
- Stable, push-through and backlash-free joint
- Low-friction double spring for smooth and even opening
- Mirror polish in combination with a fine oil film provides good rust protection no interference in the circuit due to flaking chrome parts
- Cutting edges additionally induction hardened, cutting edge hardness approx. 62 HRC
- Handles with two-colour multi-component covers black/grey

item number WL19476

model 77 02 115 ESD

Products for the electronic industry













| manufacturer                       | KNIPEX                        |
|------------------------------------|-------------------------------|
| manufacturer item number           | 77 02 115 ESD                 |
| length                             | 114 mm                        |
| width                              | 71 mm                         |
| height                             | 17 mm                         |
| length with packaging              | 189 mm                        |
| width with packaging               | 72 mm                         |
| height with packaging              | 48 mm                         |
| Packaging volume                   | 0.707 dm <sup>3</sup>         |
| order unit                         | 1 piece                       |
| content unit                       | 1 piece                       |
| type of packaging                  | single pack                   |
| standards                          | DIN EN 61 340-5, DIN ISO 9654 |
| RoHS conform                       | no                            |
| VDE                                | no                            |
| Cut form                           | small bevel                   |
| ESD safe                           | yes                           |
| tool length                        | 115 mm                        |
| type of side cutter                | side cutter                   |
| type of handle                     | with multi-component handles  |
| cutting value wire diameter hard   | 0.6 mm                        |
| cutting value wire diameter medium | 1.2 mm                        |
| cutting value wire diameter soft   | 1.6 mm                        |
| type of pliers                     | cutting pliers                |









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