

Knipex 77 02 115 ESD. ESD electronics side cutter, round, small facet, 115 mm

Item no. WL19476

Manufacturer Knipex

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

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Weight **0.1 kg**


STANDARDS & COMPLIANCE

ESD safe EN 61 340-5 DIN ISO 9654

DESCRIPTION

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

PRODUCT DETAILS

item number	WL19476
model	77 02 115 ESD
manufacturer	KNIPEX
manufacturer item number	77 02 115 ESD
dimensions (LxWxH)	114 mm x 71 mm x 17 mm
dimensions with packaging (LxWxH)	189 mm x 72 mm x 48 mm
Packaging volume	0.707 dm ³
order unit	piece
type of packaging	single pack
standards	DIN EN 61 340-5, DIN ISO 9654
RoHS conform	no
ESD safe	yes
Cut form	small bevel
VDE	no
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