

## ESD electronic side cutter, pointed, with 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, pointed head, with small facet. Cutting edge hardness approx. 60 HRC. - Shape: 3 - Cutting values medium-hard wire (diameter): Ø 1.0mm - Cutting values hard wire (diameter): Ø 0.5mm - Cutting values soft wire (diameter): Ø 0.3 - 1.3mm - Jaw length (B): 14mm - Jaw thickness (at joint) (D): 7mm

- 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 WL19484







Products for the electronic industry







model	77 32 115 ESD
manufacturer	KNIPEX
manufacturer item number	77 32 115 ESD
length	115 mm
width	67 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	0.5 mm
cutting value wire diameter medium	1 mm
cutting value wire diameter soft	1.3 mm
type of pliers	cutting pliers







