

## 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 no.

WL19484

Products for the electronic industry



Model	77 32 115 ESD
Manufacturer	KNIPEX
Manufacturer article no.	77 32 115 ESD
GPSR manufacturer data	KNIPEX-Werk Oberkamper Strasse 13 DE-42349 Wuppertal-Cronenberg www.knipex.de
Length	117 mm
Width	54 mm
Height	17 mm
Length with packaging	189 mm
Width with packaging	71 mm
Height with packaging	51 mm
Volume with packaging	0.707 dm <sup>3</sup>
Sales unit	1 piece
Content unit	1 piece
Type of packaging	single pack
Incl. battery	no
Standards	DIN EN 61 340-5, DIN ISO 9654
RoHS compliant	no
VDE	no
Cut shape	small bevel
ESD compliant	yes
Tool length	115 mm
Type of side cutters	side cutter
Grip (expression)	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