

Knipex 77 12 115. Electronics side cutter, with bevel, 115 mm

Item no. WL19477

Manufacturer Knipex

Electronics side cutter, with bevel, 115 mm

TECHNICAL DATA

Weight

0.1 kg



STANDARDS & COMPLIANCE

ISO 9654

DESCRIPTION

For fine cutting work, e.g. in electronics and precision mechanics. Load-optimised design for a more direct working feel. Stable, push-through and backlash-free joint. Low-friction double spring for smooth and even opening. The polish or mirror polish in combination with a fine oil film provides good rust protection - no disturbances in the circuit due to flaking chrome parts. Cutting edges additionally laser-hardened, cutting edge hardness at least 60 HRC. Slim sheaths raised to the head of the pliers provide safe and comfortable guidance even between thumb and forefinger. Round head, with facet and wire clamp - no uncontrolled jumping away of wire sections. Cutting edge hardness approx. 62 HRC. - Shape: 1 - 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

- For fine cutting work, e.g. in electronics and precision mechanics
- Load-optimised design for a more direct working feel
- Stable, through-hole and backlash-free joint
- Low-friction double spring for smooth and even opening
- The polish or mirror polish in combination with a fine oil film provides good rust protection - no

disturbances in the circuit due to flaking chrome parts

- Cutting edges additionally laser-hardened, cutting edge hardness at least 60 HRC
- slim sheaths raised to the head of the pliers offer safe and comfortable guidance even between thumb and forefinger

PRODUCT DETAILS

item number	WL19477
model	77 12 115
manufacturer	KNIPEX
manufacturer item number	77 12 115
dimensions (LxWxH)	114 mm x 69 mm x 17 mm
dimensions with packaging (LxWxH)	189 mm x 72 mm x 48 mm
Packaging volume	0.741 dm ³
order unit	piece
type of packaging	single pack
standards	DIN ISO 9654
RoHS conform	no
ESD safe	no
Cut form	large 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