

## 1,000 V DIAGONAL CUTTERS VDE TESTED, 180 MM

**Article number: 100577**

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VDE-tested side cutter safety pliers with 1,000 V protective insulation. The pliers in the Diamant Plus series comply with the current IEC900, IEC 60 900 and VDE 0682/Part 201 standards. These strict safety guidelines stipulate 10 different quality tests for the insulation protection of the pliers. In addition to the type test, the independent VDE test center also carries out regular checks on production and storage. The pliers are tested for breakdown and flashover in a water bath at a test voltage of 10,000 V AC. This guarantees unit-tested safety. Optimized lever ratios, ease of movement and hand-friendly handle design, which enable effortless and ergonomic working for the hand, made from the most suitable high-alloy tool steels, fully oil-hardened, all cutting edges additionally induction-hardened. High-gloss polished and elaborately chrome-plated surfaces, 180 mm



Length (mm)	190 mm
Width (mm)	50 mm
Height (mm)	25 mm
Weight (kg)	0,24 kg

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Attribute	Value
Surface protection	verchromt
Length	180 mm
Insulated	Yes
Shape	Standard
Handle cover	Kunststoffhüllen
Surface treatment	sandgestrahlt
ESD tested	No
Protective insulation 1000 V	Yes
VDE-tested	Yes
Cutting edge length	11.3 mm
Head height	8.1 mm
Head width	32.7 mm
With stripping function	No

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