

Stripping Diagonal Cutters Professional Electric DynamicJoint 160 mm - Wiha 27431

Item no. WH-27431

Manufacturer Wiha

EAN 4010995274313

The Wiha stripping diagonal cutters Professional electric 160 mm combine cutting and wire stripping in a single VDE-certified tool rated to 1,000 V AC. DynamicJoint® delivers up to 20% greater cutting force, and two stripping stations (1.5 and 2.5 mm²) allow precise insulation removal. Inductively hardened cutting edges (approx. 64 HRC) in C 70 tool steel.

TECHNICAL DATA

 Ausführungsklasse **TEC**

 Country of Manufacture **Vietnam**

 HS-Code **82032000**

 Weight **0.26 kg**


STANDARDS & COMPLIANCE

IEC 60900

DESCRIPTION

Electrical installation work involves both cutting wires and stripping conductors - previously requiring two separate tools. The Wiha stripping diagonal cutters Professional electric combine both functions in one. DynamicJoint® optimises force transfer to the cutting edges, providing up to 20% greater cutting force. The semi-circular head shape ensures clean cut edges. The high-quality chrome-plated surface protects against corrosion.

BENEFITS

- 2-in-1: precise cutting of soft and hard wires plus stripping 1.5 and 2.5 mm² in one tool
- DynamicJoint® for up to 20% greater cutting force through optimised force transfer
- Two stripping stations (1.5 mm² and 2.5 mm²) for precise insulation removal
- High-quality chrome plating protects against rust and extends service life
- VDE-certified for safe work on live parts up to 1,000 V AC
- Inductively hardened cutting edges (approx. 64 HRC) in C 70 tool steel

TECHNICAL DATA

- Overall length: 160 mm (6 1/2")
- Max. diameter: 1.6 mm

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- Cutting force: level 13
- Soft wire: up to 4.0 mm
- Medium-hard wire: up to 2.0 mm
- Hard wire: up to 1.6 mm
- Stripping range: 1.5 - 2.5 mm²
- Dimensions: 230 x 100 x 32 mm (L x W x D)

APPLICATIONS

For cutting soft and hard wires and stripping conductors with 1.5 and 2.5 mm² cross-section in electrical installation work up to 1,000 V AC. Made in Vietnam. Standard: IEC 60900.