

Heavy-Duty Diagonal Cutter Industrial electric 160 mm, DynamicJoint® VDE - Wiha 41310

Item no. WH-41310

Manufacturer Wiha

EAN 4010995413101

The Wiha Industrial electric heavy-duty diagonal cutter with DynamicJoint® delivers up to 40% greater cutting force and handles soft to extremely hard wires and cables up to 2.0 mm diameter. The switchable opening spring protects hands and joints during prolonged use, while inductively hardened C 70 tool-steel cutting edges ensure a long service life. Manufactured to IEC 60900 - rated up to 1,000 V AC.

TECHNICAL DATA

Ausführungsklasse **TEC**Country of Manufacture **Vietnam**HS-Code **82032000**Weight **0.19 kg**

STANDARDS & COMPLIANCE

IEC 60900 DIN ISO 5749

DESCRIPTION

Repeated wire and cable cutting in electrical installation strains the wrists. The DynamicJoint® pivot on the Wiha Industrial electric transfers hand force precisely to the cutting edges via an optimized lever ratio, increasing cutting force by up to 40%. The switchable opening spring and inductively hardened C 70 tool-steel cutting edges provide lasting fatigue-free operation.

BENEFITS

- Up to 40% greater cutting force through DynamicJoint® optimized lever ratio
- Switchable opening spring reduces hand and muscle strain in continuous use
- Inductively hardened cutting edges (approx. 64 HRC) in C 70 tool steel - long service life
- VDE-certified to IEC 60900 - safe working up to 1,000 V AC
- Semi-circular head for a clean cut edge
- Ergonomic two-component handle for comfortable use

TECHNICAL DATA

- Overall length: 160 mm (6 1/2")
- Dimensions: 250 x 100 x 35 mm (L x W x D)
- Maximum diameter: 2.0 mm

- Medium-hard wire: up to 3.5 mm
- Hard wire: up to 2.5 mm
- Hardened spring steel: up to 2.0 mm
- Cutting force index: 17

APPLICATIONS

Designed for professional electricians and installers who cut soft to very hard wires and cables on a daily basis. The IEC 60900 rating to 1,000 V AC allows safe use on live parts. Regular maintenance with a drop of oil extends tool life.

Made in Vietnam. HS code: 82032000. Standards: DIN ISO 5749, IEC 60900.