

High-Leverage Industrial Electric Combination Pliers DynamicJoint and OptiGrip 225 mm, VDE - Wiha 38856

Item no. WH-38856

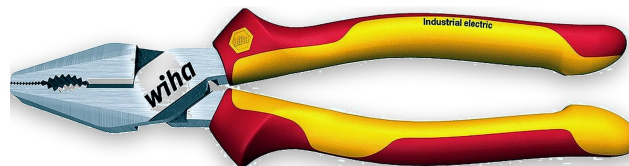
Manufacturer Wiha

EAN 4010995388560

The Wiha high-leverage Industrial electric combination pliers 38856 with DynamicJoint and OptiGrip deliver 40% less cutting effort compared to standard combination pliers and handle wires and cables from soft to extremely hard. Individually tested to IEC 60900, they are approved for work on live parts up to 1,000 V AC.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Vietnam
HS-Code	82032000
Weight	0.431 kg



STANDARDS & COMPLIANCE

IEC 60900 DIN ISO 5746

DESCRIPTION

The power-assisted Industrial electric combination pliers in 225 mm format use a highly favourable lever ratio and Wiha DynamicJoint for optimal force transfer to induction-hardened cutting edges (approx. 64 HRC). The multi-polished C-70 tool steel head and OptiGrip gripping surface provide safe gripping, holding and cutting in one tool.

BENEFITS

- 40% less cutting effort thanks to optimised lever geometry
- DynamicJoint: optimal force transfer, handles piano wire and hardened spring steel up to 2.5 mm
- OptiGrip with three-point support: secure workpiece control during work
- Induction-hardened cutting edges approx. 64 HRC: handles hard wires and chains
- Individually tested to IEC 60900: safe on live parts up to 1,000 V AC
- Overall length 225 mm, dimensions 277 x 51 x 28 mm

TECHNICAL DATA

- Overall length: 225 mm (9")
- Product dimensions: 277 x 51 x 28 mm
- Cutting force: 19

- Diameter max.: 2.5 mm
- Medium-hard wire: up to 4.4 mm
- Hard wire: up to 3 mm
- Hardened spring steel: up to 2.5 mm
- Material: C 70 tool steel, specially tempered
- VDE certified: Yes
- Standard: IEC 60900, DIN ISO 5746
- Country of origin: Vietnam

APPLICATIONS

Heavy electrical installation, cable routing and industrial production with demanding cutting requirements; handles hard wires, springs and chains, and approved for voltage work up to 1,000 V AC.

Manufactured to IEC 60900, DIN ISO 5746 (Vietnam, HS 82032000).