

Double open-ended spanners MOTOR, metric

MOTOR 10



Product no. **40032022**
GTIN **4018754017942**
Model **MOTOR 10 20 x 22**



Label.

Double open-ended spanner Size 20 x 22 L.235mm

Properties.

- **metric, differing** end sizes
- straight design, jaws angled 15°
- durable, slim and lightweight design
- high flexural strength due to double-T profile
- STAHLWILLE's rounded finish ensures a non-slip, pleasant feel
- drop-forged, hardened, and cooled in an oil bath
- Chrome Alloy Steel, chrome-plated
- DIN 3110 / ISO 10102

Benefits.

Made in Germany - STAHLWILLE Double open-ended spanners MOTOR, metric , length 235 mm, DIN 3110, ISO 10102, Chrome Alloy Steel, chrom plated, 40032022.

Particularly tight manufacturing tolerances guarantee that the jaw always fits securely on the screw.

Sturdy tool with top quality for the professional user, DIN 3110, ISO 10102 - Made in Germany

The use of high-quality special steel and a complex forging process make the double open-end spanner durable and robust.

High-quality, non-slip surface texture - for safe working even with oily hands.

Technologies and features.



Double-T profile

Our ring, open-ended and combination spanners have an additional recess in the middle of the tool. Similar to the principle of a double-T beam, this provides a tremendous load capacity and maximum strength whilst reducing weight.



Offset Shaft Design

Our spanners are specially designed with additional reinforcement in the load zones where the greatest amount of force is transmitted - namely where the jaw meets the shank - in order to prevent deformation.

Technical drawing.



Technical attributes.

| | |
|---------------|-------------------------------------|
| Size 1 [mm] | 20 mm |
| Size 2 [mm] | 22 mm |
| Jaw angle | 15 ° |
| Length mm (L) | 235 mm |
| b1 | 45 mm |
| b2 | 49 mm |
| a | 7,3 mm |
| DIN | DIN 3110, ISO 10102 |
| Alloy | Chrome Alloy Steel, chrom plated |
| Surface | chrome-plated |

Logistics data.

| | |
|-------------------------------------|------------------------|
| Product no. | 40032022 |
| GTIN | 4018754017942 |
| Weight (g) | 185 g |
| Volume (packaged, dm ³) | 0.9996 dm ³ |
| Packing standard | 10 |
| WEEE/ElektroG | nicht ear-pflichtig |
| Customs tariff no. | 82041100 |
| Country of origin AWR | GERMANY |
| Region of origin | Nordrhein-Westfalen |
| Depth mm (IFS) | 233 |
| Width mm (IFS) | 50 |
| Height mm (IFS) | 7 |
| Weight (gross, kg) | 1,900 |

| | |
|------------------------|-------|
| Weight PAP (kg) | 0,000 |
| Weight PVC (kg) | 0,012 |
| Length (packaged, mm) | 245 |
| Width (packaged, mm) | 85 |
| Height (packaging, mm) | 48 |

GTIN.



STAHLWILLE Eduard Wille GmbH

Lindenallee 27 · 42349 Wuppertal · Germany · Phone: +49 202 4791-0

info@stahlwille.de · www.stahlwille.com

© STAHLWILLE Eduard Wille GmbH, Wuppertal