

Double open-ended spanners MOTOR, metric

MOTOR 10



Product no.	40031315
GTIN	4018754017829
Model	MOTOR 10 13 x 15



Label.

Double open-ended spanner Size 13 x 15 L.190mm

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 190 mm, DIN 3110, ISO 10102, Chrome Alloy Steel, 40031315.

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]	13 mm
Size 2 [mm]	15 mm
Jaws angled	15 °
Length mm (L)	190 mm
b1	30 mm
b2	35 mm
a	5,3 mm
DIN	DIN 3110, ISO 10102
Alloy	Chrome Alloy Steel
Surface	chrome-plated

Logistics data.

Product no.	40031315
GTIN	4018754017829
Weight (g)	73 g
Volume (packaged, dm ³)	0.40014 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)	190
Width mm (IFS)	35
Height mm (IFS)	6
Weight (gross, kg)	0,730

Weight PAP (kg)	0,000
Weight PVC (kg)	0,009
Length (packaged, mm)	195
Width (packaged, mm)	57
Height (packaging, mm)	36

GTIN.



STAHLWILLE Eduard Wille GmbH

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

info@stahlwille.de · www.stahlwille.com

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