



Double-ended ring spanner set StahlwilleSTABIL®, metric

TCS StahlwilleSTABIL® 20/10 6x7-30x32

Product no.	96830166
GTIN	4018754152094
Model	StahlwilleSTABIL® TCS 20/10



Label. Double-ended ring spanner set TCS StahlwilleSTABIL® 20/10 6x7-30x32 10 pcs.

Properties.

- **metric, differing** end sizes
- deeply cranked, support angle 75°
- 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
- safely integrated in the modular Tool Control System (TCS)

Contains 10-pieces:

10 double-ended ring spanners **No. 20:** 6 x 7; 8 x 9; 10 x 11; 12 x 13; 14 x 15; 16 x 17; 18 x 21; 19 x 22; 24 x 27; 30 x 32 mm

Benefits.

High-quality double-ended ring spanner set, deep cranked (75°) for tight and awkward areas, with metric size.

Special manufacturing process enables thin-walled rings - primarily for slightly deeper bolted connections.

In the Tool Control System (TCS) modular tool insert system - an intelligent storage solution for tool trolleys and workshop trolleys.

High bending stiffness ensures added safety even under overload conditions.

The distinctive STAHLWILLE rounded finish gives the spanner a non-slip and comfortable feel for safe working, even with oily hands.

Product highlights.



PRODUCT IMAGE
IN PROGRESS

Powerful set for confined spaces.

The deeply cranked, compact StahlwilleSTABIL® double-ended ring spanner set in a sturdy cardboard box with unequal spanner sizes is a reliable companion for work in automotive workshops, mechanical and plant engineering, sanitary installations and general maintenance, especially when bolted connections are difficult to access. The different spanner sizes cover common screw connections on engine components, hydraulic and pneumatic systems and precision mechanics, while the cranked shape enables safe power transmission even in deep or concealed areas.



PRODUCT IMAGE
IN PROGRESS

For angled areas.

Our double-ended ring spanners fit comfortably in the hand and provide a secure, stable feel even with tight screws. Thanks to their 75° cranked shape, they reliably reach awkward or hard-to-reach areas - exactly where conventional spanners quickly reach their limits.



PRODUCT IMAGE
IN PROGRESS

Optimum power transmission.

Each spanner guarantees consistently excellent quality thanks to minimal manufacturing tolerances and high reproducible precision. The jaw and ring always fit securely on the screw, ensuring optimum power transmission.



PRODUCT IMAGE
IN PROGRESS

Non-slip surface.

STAHLWILLE spanners feature a high-quality, non-slip surface texture that enables safe working even with oily hands. The non-slip texture increases control during handling.



PRODUCT IMAGE
IN PROGRESS

High-quality workmanship.

The key is forged from high-quality Chrome Alloy Steel, which gives it high stability and resistance even in continuous use. It is also chrome-plated for corrosion resistance.



PRODUCT IMAGE
IN PROGRESS

Order and control.

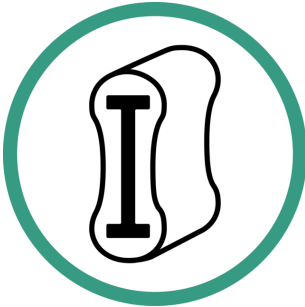
The set is organised in a STAHLWILLE TCS inlay. These durable inlays are chemical-resistant and feature precise recesses for each tool. The striking yellow underside of the TCS inlays serves as a signal surface, allowing you to quickly check that the set is complete.

Technologies and features.



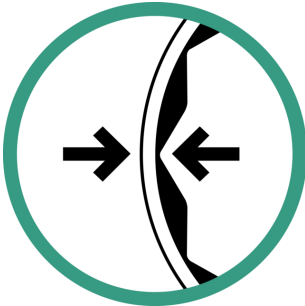
Tool Control System

The intelligent modular inlay system protects and organises the tools in tool boxes, tool trolleys and workbenches. Two-colour foam inlays make checking the completeness of the tools quick and easy.



Double-T profile

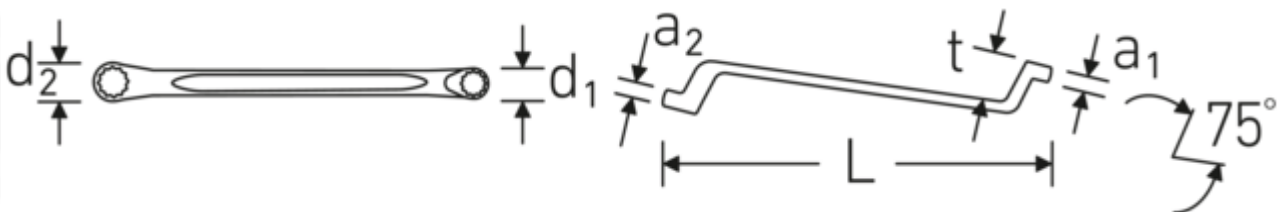
Our ring, open-ended and combination spanners have an additional recess in the middle of the tool. Similar to the principle of a double-T beam, this provides a tremendous load capacity and maximum strength whilst reducing weight.



Thin-walled rings

The thin-walled diameter of our rings makes it easier to work in confined spaces. The ring wall is deeper than standard nuts, which prevents jamming.

Technical drawing.



Technical attributes.

Contents	6 x 7; 8 x 9; 10 x 11; 12 x 13; 14 x 15; 16 x 17; 18 x 21; 19 x 22; 24 x 27; 30 x 32 mm
Length mm (L)	350 mm
Width mm (b)	350 mm
Height mm (h)	45 mm
Drawer dividers	2/3
Range	6x7-30x32
Alloy	Chrome Alloy Steel, chrom plated
Surface	chrome-plated
Number of tools	10 pcs.

Logistics data.

Product no.	96830166
GTIN	4018754152094
Weight (g)	2500 g
Volume (packaged, dm3)	11.988 dm3
Packing standard	1
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	82041100
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Depth mm (IFS)	370
Width mm (IFS)	360
Height mm (IFS)	60
Weight (gross, kg)	2,650
Weight PAP (kg)	0,256
Weight PVC (kg)	0,000
Length (packaged, mm)	370
Width (packaged, mm)	360
Height (packaging, mm)	90

Parts list.



41040607
Double-ended ring spanner



41040809
Double-ended ring spanner



41041011
Double-ended ring spanner



41041213
Double-ended ring spanner



41041415
Double-ended ring spanner



41041617
Double-ended ring spanner



41041821
Double-ended ring spanner



41041922
Double-ended ring spanner



41042427
Double-ended ring
spanner



41043032
Double-ended ring
spanner

GTIN.



4 018754 152094

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