



Double-ended ring spanners, external TORX®

21TX



Product no. **41252024**
GTIN **4018754022373**
Model **21TX E20 x E24 TORX®**



Label.

Double-ended ring spanner E20 x E24 L.227mm

Properties.

- **differing** end sizes
- straight version
- for external TORX® screws
- 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

Benefits.

High-quality double-ended ring spanner in straight version for high torque, without lateral tension; for external TORX® bolts.

The external TORX® profile transfers the force positively via the flanks of the lobes - for a secure fit and reduced risk of damage.

Made of robust Chrome Alloy Steel and additionally chrome-plated for high durability, reliable corrosion protection and enormous wear resistance.

A special manufacturing process enables thin-walled rings - slim for use in confined areas and at the same time robust enough for high loads.

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

Product highlights.



PRODUCT IMAGE
IN PROGRESS

Maximum force in a straight line.

Our straight double-ended ring spanners are used where screws and nuts are easily accessible and torque is important – for example, on flanges, brackets, frame constructions or machine units. The straight shape allows for clean, controlled application and direct power transmission – particularly practical for assembly and maintenance work when screw connections need to be loosened or tightened quickly and securely.



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.

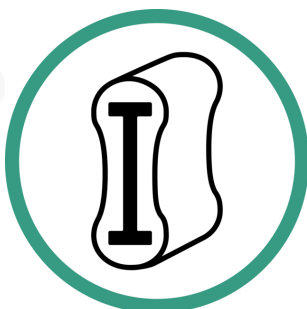


PRODUCT IMAGE
IN PROGRESS

High-quality workmanship.

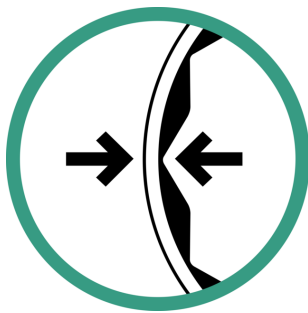
The key is forged from high-quality Chrome Alloy Steel, which gives it high stability and resistance even in continuous use. It is also chrome-plated for corrosion resistance.

Technologies and features.



Double-T profile

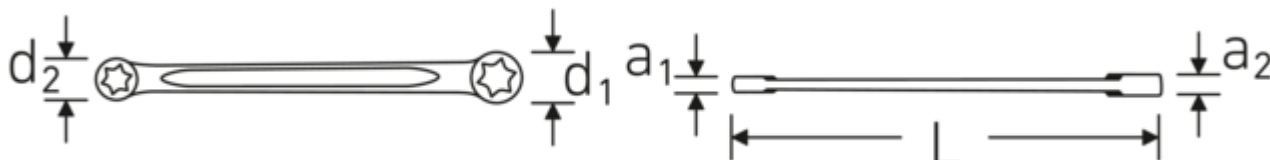
Our ring, open-ended and combination spanners have an additional recess in the middle of the tool. Similar to the principle of a double-T beam, this provides a tremendous load capacity and maximum strength whilst reducing weight.



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.

Size drive profile	E20 x E24
Length mm (L)	227 mm
a1	10,5 mm
a2	12,5 mm
Drive profile	TORX®
d1	24,7 mm
d2	29,2 mm
Alloy	Chrome Alloy Steel
Surface	chrome-plated

Logistics data.

Product no.	41252024
GTIN	4018754022373
Weight (g)	129 g
Volume (packaged, dm3)	1.02 dm3
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)	228
Width mm (IFS)	30
Height mm (IFS)	12
Weight (gross, kg)	1,290
Weight PAP (kg)	0,000
Weight PVC (kg)	0,013
Length (packaged, mm)	240
Width (packaged, mm)	85
Height (packaging, mm)	50

GTIN.



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