STAHL**WILLE**()®



Combination spanners i.TCS inlay

TCS OPEN BOX 13a/19

Product no. 96838778

GTIN 4018754191277

TCS OPEN BOX 13a/19 Model













Label.

Combination spanners i.TCS inlay TCS OPEN BOX 13a/19 3/16-1 19 pcs.

Properties.

- imperial, identical end spanner sizes
- ring-end cranked 15°, jaw angled 15°
- · reinforcement between jaw and shaft
- · durable, slim and lightweight design
- · extremely resilient and durable
- · 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 3113 Form A/ISO 7738 Form A
- safely integrated in the modular Tool Control System (TCS)

Contains 19-pieces:

19 combination spanners No. 13a: 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 25/32; 13/16; 7/8; 15/16; 1"

Benefits.

Made in Germany - Combination spanners i.TCS inlay in TCS inlay, 19 pcs., 3/16-1 mm, ring side 15° angled, DIN 3113 Form B, Chrome Alloy Steel.

Product highlights.



Non-slip surface

STAHLWILLE spanners have a high-quality surface finish with good grip, making it possible to work safely and efficiently, even with greasy hands. The non-slip property improves control during handling.



A solution for every situation.

Our combination spanners are available in different versions (metric, imperial, long, with Spline-Drive profile) and as sets in textile bags, roll-up tool pouches or TCS inlays.



Order and check.

The set is securely organised in a STAHLWILLE TCS foam inlays. These durable inlays are chemical-resistant and have precise recesses for each tool. The eye-catching yellow underside of the TCS inlays serves as a signal surface to enable quick checking of the set's completeness.

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 combination and ring 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.



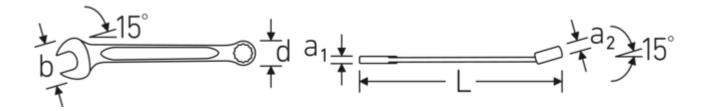
Thin-walled rings

The thin wall diameter of our rings makes it easier to work in confined spaces. The ring sides are taller than standard nuts, which prevents jamming.

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.

Number of tools	19 pcs.	
Range	3/16-1	
Width mm (b)	350 mm	
DIN	DIN 3113 Form B	
Height mm (h)	55 mm	
Length mm (L)	350 mm	
Alloy	Chrome Alloy Steel	
Surface	chrome-plated	
Drawer dividers	2/3	

Logistics data.

Depth mm (IFS)	365	
Width mm (IFS)	355	
Height mm (IFS)	85	
WEEE/ElektroG	nicht ear-pflichtig	
Length (packed, mm)	365	
Width (packed, mm)	355	
Height (packed, mm)	85	
Volume (packed, dm3)	11.013875 dm3	
Art. no.	96838778	
Weight (gross, kg)	2,660	
Weight PAP (kg)	0,256	
Weight PVC (kg)	0,000	
GTIN	4018754191277	
Country of origin AWR	GERMANY	
Region of origin	Nordrhein-Westfalen	
Customs tariff no.	82041100	
Packing standard	1	
Weight	2000 g	

Variants.

Art. no.	Model no. (ERP)	Description	GTIN
96838778	TCS OPEN BOX 13a/19	Combination spanners i.TCS inlay TCS OPEN BOX 13a/19 3/16-1 19 pcs.	4018754191277

GTIN.

