



Combination wrench sets OPEN BOX, metric

OPEN BOX 13

Product no.	96400801
GTIN	4018754080571
Model	OPEN BOX 13/9



Label.

Combination wrench set OPEN BOX 13/9 9-22 9

Properties.

- **metric, identical** end sizes
- jaw angled 15°
- ring with bi-hex
- ring-end cranked 15°
- AS-Drive profile prevents damage to edges
- reinforcement between jaw and shaft
- 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 3113 Form A/ISO 7738 Form A
- in robust polyester roll-up tool bag with Velcro closure
- mesh inserts allow visibility of the tools
- a compact storage solution to keep your tools safe
- embroidered STAHLWILLE logo

Benefits.

High-quality metric combination wrench set.

The slim, thin-walled rings are ideal for working in areas that are difficult to access.

In a space-saving tool roll for safe and well-organized storage.

The ring side that is offset by 15° makes it easy to work on flat surfaces.

The distinctive STAHLWILLE rounded finish ensures the combination wrench is comfortable to hold and is easy to grip, ensuring safe working, even with oily hands.

Product highlights.



Angled and offset.

The 15° angled jaw opening is the guarantee of exact positioning on the bolt for optimum force transmission. The offset side of the ring makes it easier to work on flat surfaces.



Excellent workmanship.

The wrench is made from high-quality forged Chrome Alloy Steel, making it extremely robust and durable, even during continuous use. It also has a corrosion-resistant chrome-plated finish.



Non-slip surface

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



Organized storage.

The set is stored in the pockets of a practical roll-up tool pouch. This makes it convenient and space-saving to carry around. Transparent mesh inserts allow you to see at a glance whether your tools are complete.

Technologies and features.



Double-T profile

Our ring, open-ended and combination wrenches 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 wrenches 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.



Anti-Slip-Drive

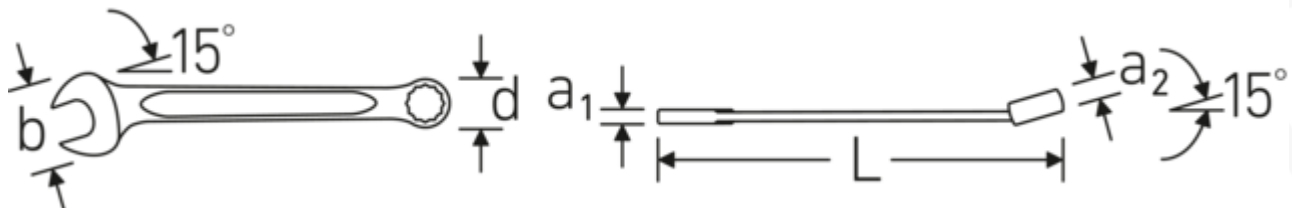
The special AS-Drive profile makes high force transmission to the flats of bolts and nuts possible without damaging them. This also prevents stripping of the bolt head.



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.

Number of tools	9
Range	9-22
DIN	DIN 3113 Form A / ISO 7738 Form A
Contents	9; 10; 11; 12; 13; 14; 17; 19; 22 mm
Alloy	Chrome Alloy Steel
Jaws angled	15 °
Surface	chrome-plated
Model No.	13/9

Logistics data.

Depth mm (IFS)	265
Width mm (IFS)	60
Height mm (IFS)	65
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	265
Width (packaged, mm)	60
Height (packaging, mm)	65
Volume (packaged, dm3)	1.0335 dm3
Product no.	96400801
Weight (gross, kg)	1,020

Weight PAP (kg)	0,000
Weight PVC (kg)	0,004
GTIN	4018754080571
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Packaging	in robust roll-up tool pouch
Customs tariff no.	82041100
Packing standard	1
Weight (g)	758 g

Parts list.



91101042
Roll-up tool case

40082222
Combination wrench

40081919
Combination wrench

40081717
Combination wrench



40081414
Combination wrench

40081313
Combination wrench

40081212
Combination wrench

40081111
Combination wrench



40081010
Combination wrench

40080909
Combination wrench

Variants.

Product no.	Model No. (ERP)	Description	GTIN
96400813	OPEN BOX 13/6	Combination wrench set OPEN BOX 13/6 7-19 6	4018754122875
96400807	OPEN BOX 13/8	Combination wrench set OPEN BOX 13/8 8-22 8	4018754323258
96400801	OPEN BOX 13/9	Combination wrench set OPEN BOX 13/9 9-22 9	4018754080571

96400302	OPEN BOX 13/9 EXTRA	Combination wrench set OPEN BOX 13/9 EXTRA 8-19 9	4018754291182
96400802	OPEN BOX 13/11	Combination wrench set OPEN BOX 13/11 8-22 11	4018754080588
96400803	OPEN BOX 13/15	Combination wrench set OPEN BOX 13/15 6-32 15	4018754080595
91130852	OPEN BOX 13/16 CH	Combination wrench set OPEN BOX 13/16 CH 6-27 16	4018754058037
96400804	OPEN BOX 13/17	Combination wrench set OPEN BOX 13/17 6-22 17	4018754080601
96400810	13/19 CH	Combination wrench set 13/19 CH 8-32 19	4018754348183

GTIN.



Images.



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