## **STAHLWILLE**○®



# Combination wrench set OPEN BOX, metric

#### **OPEN BOX 13**

Product no. 96400807

GTIN 4018754323258 Model OPEN BOX 13/8









Label.

Combination wrench set OPEN BOX 13/8 8-22 8

Features.

- metric sizes
- jaw position 15°
- · bi-hex ring
- ring side offset 15°
- AS-Drive profile prevents damage to fasteners
- · reinforced connection between jaw and shaft
- durable, slim and lightweight design
- high bending strength due to double T-profile
- STAHLWILLE rounded finish provides a non-slip, pleasant feel
- · drop-forged, hardened and cooled in oil bath
- Chrome Alloy Steel, chrome plated
- DIN 3113 Form A/ISO 7738 Form A
- in robust roll-up tool bag with Velcro fastener made of polyester
- · mesh inserts allow the inserted tool to be seen
- secure protection of the tool with minimum space requirements
- embroidered STAHLWILLE logo

### Advantages.

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 roll-up tool bag for safe and wellorganized storage. The ring side that is offset by 15° makes it easy to work on flat surfaces.

The distinctive STAHLWILLE rounded finish gives the combination wrenches good grip and a pleasant feel for 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.



#### Outstanding craftsmanship.

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.



#### Organized storage.

The set can be stored in the compartments of a practical roll-up tool bag. This makes it convenient and compact enough to carry anywhere. Transparent mesh inserts provide a quick view of the contents of your tool set.



#### 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 inserts.

### Technologies and features.



#### Double-T profile

Our combination and ring 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.



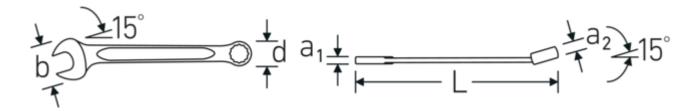
#### Anti-Slip-Drive

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

#### 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.

## Technical Drawing.



### **Technical Attributes.**

Number of tools	8	
Range	8-22	
DIN	DIN 3113 Form A / ISO 7738 Form A	
Jaw angle	15 °	
Surface	chrome-plated	
Model no.	13/8	

## Logistics data.

Depth mm (IFS)	300	
Width mm (IFS)	110	
Height mm (IFS)	40	
Length (packed, mm)	300	
Width (packed, mm)	110	
Height (packed, mm)	40	
Volume (packed, dm3)	1.32 dm3	
Product no.	96400807	
Weight (gross, kg)	1,062	
Weight PAP (kg)	0,000	
Weight PVC (kg)	0,000	
GTIN	4018754323258	
Country of origin AWR	GERMANY	
Region of origin	Nordrhein-Westfalen	
WEEE/ElektroG	nicht ear-pflichtig	
Customs tariff no.	82041100	
Packing standard	1	
Weight	1062 g	

### Parts list.









91101042 Roll-up tool case 40082222 Combination wrench OPEN BOX long 40081919 Combination wrench OPEN BOX long 40081818 Combination wrench OPEN BOX long









40081717 Combination wrench OPEN BOX long 40081616 Combination wrench OPEN BOX long 40081313 Combination wrench OPEN BOX long 40081010 Combination wrench OPEN BOX long



40080808 Combination wrench OPEN BOX long

### 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	4018754348183

## GTIN-Code.



## Images.

