



Combination wrench OPEN BOX, metric

OPEN BOX 13



Product no.	40081515
GTIN	4018754018802
Model	OPEN BOX 13 15



Label.

Combination wrench OPEN BOX long Wrench size 15 mm L.170mm

Features.

- **metric sizes**
- jaw position 15°
- ring with **double hex**
- 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 an oil bath
- Chrome Alloy Steel, chrome-plated
- DIN 3113 Form A/ISO 7738 Form A

Advantages.

High-quality combination wrench in metric sizes.

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

The distinctive STAHLWILLE rounded finish gives the combination wrench good grip and a pleasant feel for safe working, even with oily hands.

For easy tightening and loosening of hex bolts.

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

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.



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.



Optimum power transmission.

Every wrench guarantees consistently excellent quality due to minimal manufacturing tolerances and highly reproducible precision. The jaws and ring always sit firmly on the bolt, thus ensuring optimal power transmission.

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

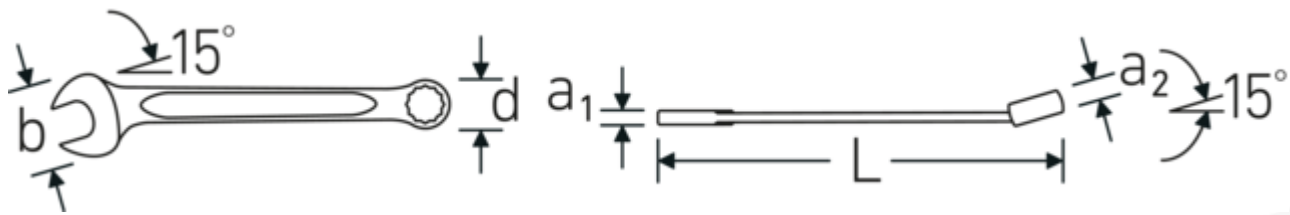
The special AS-Drive profile makes high force transmission to the flats of screws and bolts possible without damaging them. This also prevents stripping of the screw head.



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.

a1	5,3 mm
a2	8,5 mm
Drive profile	bi-hex AS-Drive
Width mm (b)	35 mm
d	21,9 mm
DIN	DIN 3113 Form A / ISO 7738 Form A
Length mm (L)	170 mm
Jaw angle	15 °
Surface	chrome-plated
Wrench width 1 [mm]	15 mm
Ring position	15 °
Wrench width 2 [mm]	15 mm
t	10 mm

Logistics data.

Depth mm (IFS)	173
Width mm (IFS)	34
Height mm (IFS)	12
Length (packed, mm)	205
Width (packed, mm)	70
Height (packed, mm)	40
Volume (packed, dm ³)	0.574 dm ³
Product no.	40081515
Weight (gross, kg)	0,800
Weight PAP (kg)	0,000
Weight PVC (kg)	0,009
GTIN	4018754018802
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
WEEE/ElektroG	nicht ear-pflichtig

Customs tariff no.	82041100
Packing standard	10
Weight	80 g

Variants.

Product no.	Model no. (ERP)	Description	GTIN
40085500	OPEN BOX 13 5,5	Combination wrench OPEN BOX long Wrench size 5.5 mm L.100mm	4018754019052
40080606	OPEN BOX 13 6	Combination wrench OPEN BOX long Wrench size 6 mm L.105mm	4018754018710
40080707	OPEN BOX 13 7	Combination wrench OPEN BOX long Wrench size 7 mm L.110mm	4018754018727
40080808	OPEN BOX 13 8	Combination wrench OPEN BOX long Wrench size 8 mm L.115mm	4018754018734
40080909	OPEN BOX 13 9	Combination wrench OPEN BOX long Wrench size 9 mm L.120mm	4018754018741
40081010	OPEN BOX 13 10	Combination wrench OPEN BOX long Wrench size 10 mm L.125mm	4018754018758
40081111	OPEN BOX 13 11	Combination wrench OPEN BOX long Wrench size 11 mm L.135mm	4018754018765
40081212	OPEN BOX 13 12	Combination wrench OPEN BOX long Wrench size 12 mm L.140mm	4018754018772
40081313	OPEN BOX 13 13	Combination wrench OPEN BOX long Wrench size 13 mm L.160mm	4018754018789
40081414	OPEN BOX 13 14	Combination wrench OPEN BOX long Wrench size 14 mm L.165mm	4018754018796
40081515	OPEN BOX 13 15	Combination wrench OPEN BOX long Wrench size 15 mm L.170mm	4018754018802
40081616	OPEN BOX 13 16	Combination wrench OPEN BOX long Wrench size 16 mm L.180mm	4018754018819
40081717	OPEN BOX 13 17	Combination wrench OPEN BOX long Wrench size 17 mm L.190mm	4018754018826
40081818	OPEN BOX 13 18	Combination wrench OPEN BOX long Wrench size 18 mm L.200mm	4018754018833
40081919	OPEN BOX 13 19	Combination wrench OPEN BOX long Wrench size 19 mm L.230mm	4018754018840
40082020	OPEN BOX 13 20	Combination wrench OPEN BOX long Wrench size 20 mm L.230mm	4018754018857
40082121	OPEN BOX 13 21	Combination wrench OPEN BOX long Wrench size 21 mm L.260mm	4018754018864
40082222	OPEN BOX 13 22	Combination wrench OPEN BOX long Wrench size 22 mm L.260mm	4018754018871

40082323	OPEN BOX 13 23	Combination wrench OPEN BOX long Wrench size 23 mm L.280mm	4018754018888
40082424	OPEN BOX 13 24	Combination wrench OPEN BOX long Wrench size 24 mm L.280mm	4018754018895
40082525	OPEN BOX 13 25	Combination wrench OPEN BOX long Wrench size 25 mm L.300mm	4018754018901
40082626	OPEN BOX 13 26	Combination wrench OPEN BOX long Wrench size 26 mm L.300mm	4018754018918
40082727	OPEN BOX 13 27	Combination wrench OPEN BOX long Wrench size 27 mm L.300mm	4018754018925
40082828	OPEN BOX 13 28	Combination wrench OPEN BOX long Wrench size 28 mm L.320mm	4018754018932
40082929	OPEN BOX 13 29	Combination wrench OPEN BOX long Wrench size 29 mm L.330mm	4018754018949
40083030	OPEN BOX 13 30	Combination wrench OPEN BOX long Wrench size 30 mm L.330mm	4018754018956
40083232	OPEN BOX 13 32	Combination wrench OPEN BOX long Wrench size 32 mm L.360mm	4018754018963
40083434	OPEN BOX 13 34	Combination wrench OPEN BOX long Wrench size 34 mm L.450mm	4018754018987
40083636	OPEN BOX 13 36	Combination wrench OPEN BOX long Wrench size 36 mm L.460mm	4018754019007
40083838	OPEN BOX 13 38	Combination wrench OPEN BOX long Wrench size 38 mm L.480mm	4018754019014
40084141	OPEN BOX 13 41	Combination wrench OPEN BOX long Wrench size 41 mm L.480mm	4018754019021
40084646	OPEN BOX 13 46	Combination wrench OPEN BOX long Wrench size 46 mm L.500mm	4018754019038
40085050	OPEN BOX 13 50	Combination wrench OPEN BOX long Wrench size 50 mm L.530mm	4018754019045
40085555	OPEN BOX 13 55	Combination wrench OPEN BOX long Wrench size 55 mm L.560mm	4018754019069
40086060	13 60	Combination wrench OPEN BOX long Wrench size 60 mm L.590mm	4018754019076

GTIN-Code.



