



## Double open-ended wrench MOTOR, metric

### MOTOR 10



Product no. **40031821**  
GTIN **4018754017911**  
Model **MOTOR 10 18 x 21**



**Label.** Double open-ended wrench Wrench size 18 x 21 mm L.235mm

## Technologies and features.



### Double-T profile

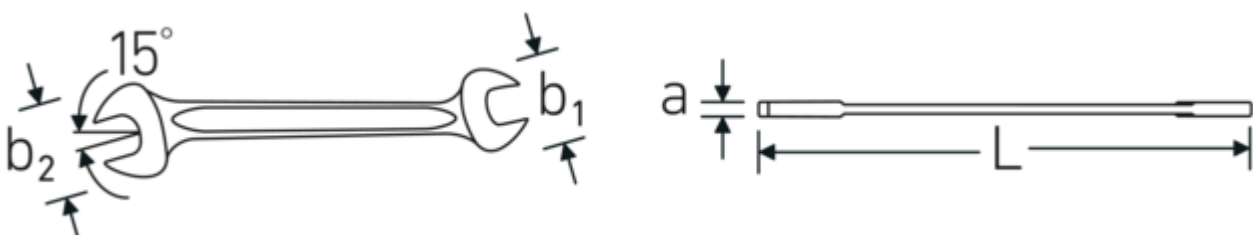
Our combination and ring wrenches have an additional recess in the middle of the tool. Similar to the principle of a double-T beam, this provides a tremendous load capacity and maximum strength whilst reducing weight.



### 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.

## Technical Drawing.



## Technical Attributes.

<b>a</b>	7,3 mm
<b>b1</b>	40 mm
<b>b2</b>	47 mm
<b>DIN</b>	DIN 3110, ISO 10102
<b>Length mm (L)</b>	235 mm
<b>Jaw angle</b>	15 °
<b>Wrench width 1 [mm]</b>	18 mm
<b>Wrench width 2 [mm]</b>	21 mm

## Logistics data.

<b>Depth mm (IFS)</b>	231
<b>Width mm (IFS)</b>	48
<b>Height mm (IFS)</b>	7
<b>Length (packed, mm)</b>	231
<b>Width (packed, mm)</b>	70
<b>Height (packed, mm)</b>	49
<b>Volume (packed, dm3)</b>	0.79233 dm3
<b>Product no.</b>	40031821
<b>Weight (gross, kg)</b>	1,700
<b>Weight PAP (kg)</b>	0,000
<b>Weight PVC (kg)</b>	0,012
<b>GTIN</b>	4018754017911
<b>Country of origin AWR</b>	GERMANY
<b>Region of origin</b>	Nordrhein-Westfalen
<b>WEEE/ElektroG</b>	nicht ear-pflichtig
<b>Customs tariff no.</b>	82041100
<b>Packing standard</b>	10
<b>Weight</b>	170 g

## Variants.

Product no.	Model no. (ERP)	Description	GTIN
40030405	MOTOR 10 4 x 5	Double open-ended wrench Wrench size 4 x 5 mm L.100mm	4018754017690
40035507	MOTOR 10 5,5 x 7	Double open-ended wrench Wrench size 5.5 x 7 mm L.120mm	4018754018147
40030607	MOTOR 10 6 x 7	Double open-ended wrench Wrench size 6 x 7 mm L.120mm	4018754017713
40030708	MOTOR 10 7 x 8	Double open-ended wrench Wrench size 7 x 8 mm L.140mm	4018754017720
40030809	MOTOR 10 8 x 9	Double open-ended wrench Wrench size 8 x 9 mm L.140mm	4018754017737
40030810	MOTOR 10 8 x 10	Double open-ended wrench Wrench size 8 x 10 mm L.140mm	4018754017744
40031011	MOTOR 10 10 x 11	Double open-ended wrench Wrench size 10 x 11 mm L.155mm	4018754017751
40031012	MOTOR 10 10 x 12	Double open-ended wrench Wrench size 10 x 12 mm L.170mm	4018754017768

40031013	MOTOR 10 10 x 13	Double open-ended wrench Wrench size 10 x 13 mm L.170mm	4018754017775
40031113	MOTOR 10 11 x 13	Double open-ended wrench Wrench size 11 x 13 mm L.170mm	4018754017782
40031213	MOTOR 10 12 x 13	Double open-ended wrench Wrench size 12 x 13 mm L.170mm	4018754017799
40031214	MOTOR 10 12 x 14	Double open-ended wrench Wrench size 12 x 14 mm L.170mm	4018754017805
40031314	MOTOR 10 13 x 14	Double open-ended wrench Wrench size 13 x 14 mm L.190mm	4018754017812
40031315	MOTOR 10 13 x 15	Double open-ended wrench Wrench size 13 x 15 mm L.190mm	4018754017829
40031317	MOTOR 10 13 x 17	Double open-ended wrench Wrench size 13 x 17 mm L.205mm	4018754017843
40031415	MOTOR 10 14 x 15	Double open-ended wrench Wrench size 14 x 15 mm L.190mm	4018754017850
40031417	MOTOR 10 14 x 17	Double open-ended wrench Wrench size 14 x 17 mm L.205mm	4018754017867
40031617	MOTOR 10 16 x 17	Double open-ended wrench Wrench size 16 x 17 mm L.205mm	4018754017874
40031618	MOTOR 10 16 x 18	Double open-ended wrench Wrench size 16 x 18 mm L.220mm	4018754017881
40031719	MOTOR 10 17 x 19	Double open-ended wrench Wrench size 17 x 19 mm L.220mm	4018754017898
40031819	MOTOR 10 18 x 19	Double open-ended wrench Wrench size 18 x 19 mm L.220mm	4018754017904
40031821	MOTOR 10 18 x 21	Double open-ended wrench Wrench size 18 x 21 mm L.235mm	4018754017911
40031922	MOTOR 10 19 x 22	Double open-ended wrench Wrench size 19 x 22 mm L.235mm	4018754017928
40032022	MOTOR 10 20 x 22	Double open-ended wrench Wrench size 20 x 22 mm L.235mm	4018754017942
40032123	MOTOR 10 21 x 23	Double open-ended wrench Wrench size 21 x 23 mm L.250mm	4018754017966
40032124	MOTOR 10 21 x 24	Double open-ended wrench Wrench size 21 x 24 mm L.250mm	4018754017973
40032224	MOTOR 10 22 x 24	Double open-ended wrench Wrench size 22 x 24 mm L.250mm	4018754017980
40032426	MOTOR 10 24 x 26	Double open-ended wrench Wrench size 24 x 26 mm L.270mm	4018754017997
40032427	MOTOR 10 24 x 27	Double open-ended wrench Wrench size 24 x 27 mm L.280mm	4018754018000
40032528	MOTOR 10 25 x 28	Double open-ended wrench Wrench size 25 x 28 mm L.285mm	4018754018024
40032730	MOTOR 10 27 x 30	Double open-ended wrench Wrench size 27 x 30 mm L.300mm	4018754018048

40032732	MOTOR 10 27 x 32	Double open-ended wrench Wrench size 27 x 32 mm L.300mm	4018754018055
40033032	MOTOR 10 30 x 32	Double open-ended wrench Wrench size 30 x 32 mm L.300mm	4018754018062
40033034	MOTOR 10 30 x 34	Double open-ended wrench Wrench size 30 x 34 mm L.300mm	4018754018079
40033236	MOTOR 10 32 x 36	Double open-ended wrench Wrench size 32 x 36 mm L.325mm	4018754018109
40033436	MOTOR 10 34 x 36	Double open-ended wrench Wrench size 34 x 36 mm L.325mm	4018754018116
40033641	MOTOR 10 36 x 41	Double open-ended wrench Wrench size 36 x 41 mm L.375mm	4018754018123
40034146	MOTOR 10 41 x 46	Double open-ended wrench Wrench size 41 x 46 mm L.425mm	4018754018130

## GTIN-Code.

