

Double-ended open-jaw spanners, metric

MOTOR 10



Art.No. **40031213**
GTIN **4018754017799**
Model **10 12 X 13**



Label.

Double open-ended spanners Spanner size 12 x 13 mm L.170mm

Features.

- Straight design, jaw position 15°
- Sturdy, slim and lightweight intelligent design
- High bending strength due to double T-profile
- STAHLWILLE round finish ensures a surface that is pleasant to the skin and has a good grip
- Extremely sturdy, exceptionally durable
- Drop-forged, hardened and cooled in oil bath
- Chrome-alloy steel, chrome plated
- DIN 3110, ISO 10102

Advantages.

The use of high-quality special steel and an elaborate forging process make the double open-end wrench durable and robust

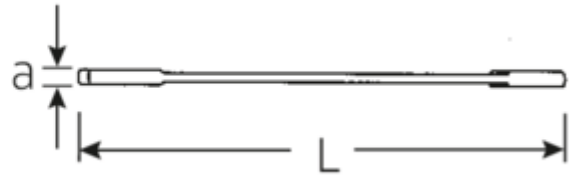
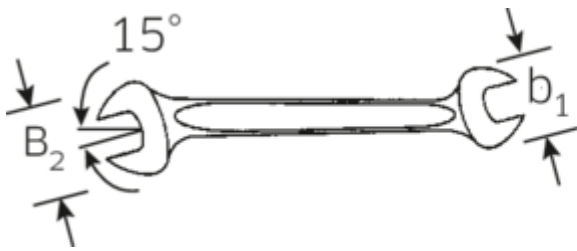
Particularly low manufacturing tolerances guarantee that the jaw always sits securely on the screw

Sturdy tool with top quality for the professional user,
DIN 3110, ISO 10102 – Made in Germany

The use of high-quality special steel and an elaborate forging process make the double open-end wrench durable and robust

Ideal for a wide range of car, bicycle, motorcycle, and industrial jobs

Technical Drawing.



Technical Attributes.

| | |
|-------------------------|------------|
| a | 5,3 mm |
| b1 | 28 mm |
| b2 | 30 mm |
| Length mm (L) | 170 mm |
| Jaw angle | 15 ° |
| Width across flats [mm] | 12 x 13 mm |
| Spanner width 1 [mm] | 12 mm |
| Spanner width 2 [mm] | 13 mm |

Logistics data.

| | |
|----------------------|---------------------|
| Depth mm (IFS) | 170 |
| Width mm (IFS) | 30 |
| Height mm (IFS) | 6 |
| Length (packed, mm) | 171 |
| Width (packed, mm) | 56 |
| Height (packed, mm) | 32 |
| Volume (packed, dm3) | 0.306432 dm3 |
| Art. no. | 40031213 |
| Weight (gross, kg) | 0,635 |
| Weight PAP (kg) | 0,000 |
| Weight PVC (kg) | 0,009 |
| GTIN | 4018754017799 |
| Country of origin | GERMANY |
| Region of origin | Nordrhein-Westfalen |
| WEEE/ElektroG | nicht ear-pflichtig |
| Customs tariff no. | 82041100 |
| Packing standard | 10 |
| Weight | 75 g |

Variants.

| Art. no. | Art. no. (ERP) | Description | GTIN |
|----------|----------------|--|---------------|
| 40030405 | 10 4 X 5 | Double open-ended spanners Spanner size 4 x 5 mm L.100mm | 4018754017690 |
| 40035507 | 10 5,5 X 7 | Double open-ended spanners Spanner size 5.5 x 7 mm L.120mm | 4018754018147 |
| 40030607 | 10 6 X 7 | Double open-ended spanners Spanner size 6 x 7 mm L.120mm | 4018754017713 |

| | | | |
|----------|------------|--|---------------|
| 40030708 | 10 7 X 8 | Double open-ended spanners Spanner size 7 x 8 mm L.140mm | 4018754017720 |
| 40030809 | 10 8 X 9 | Double open-ended spanners Spanner size 8 x 9 mm L.140mm | 4018754017737 |
| 40030810 | 10 8 X 10 | Double open-ended spanners Spanner size 8 x 10 mm L.140mm | 4018754017744 |
| 40031011 | 10 10 X 11 | Double open-ended spanners Spanner size 10 x 11 mm L.155mm | 4018754017751 |
| 40031012 | 10 10 X 12 | Double open-ended spanners Spanner size 10 x 12 mm L.170mm | 4018754017768 |
| 40031013 | 10 10 X 13 | Double open-ended spanners Spanner size 10 x 13 mm L.171mm | 4018754017775 |
| 40031113 | 10 11 X 13 | Double open-ended spanners Spanner size 11 x 13 mm L.170mm | 4018754017782 |
| 40031213 | 10 12 X 13 | Double open-ended spanners Spanner size 12 x 13 mm L.170mm | 4018754017799 |
| 40031214 | 10 12 X 14 | Double open-ended spanners Spanner size 12 x 14 mm L.170mm | 4018754017805 |
| 40031314 | 10 13 X 14 | Double open-ended spanners Spanner size 13 x 14 mm L.190mm | 4018754017812 |
| 40031315 | 10 13 X 15 | Double open-ended spanners Spanner size 13 x 15 mm L.190mm | 4018754017829 |
| 40031317 | 10 13 X 17 | Double open-ended spanners Spanner size 13 x 17 mm L.205mm | 4018754017843 |
| 40031415 | 10 14 X 15 | Double open-ended spanners Spanner size 14 x 15 mm L.190mm | 4018754017850 |
| 40031417 | 10 14 X 17 | Double open-ended spanners Spanner size 14 x 17 mm L.205mm | 4018754017867 |
| 40031617 | 10 16 X 17 | Double open-ended spanners Spanner size 16 x 17 mm L.205mm | 4018754017874 |
| 40031618 | 10 16 X 18 | Double open-ended spanners Spanner size 16 x 18 mm L.220mm | 4018754017881 |
| 40031719 | 10 17 X 19 | Double open-ended spanners Spanner size 17 x 19 mm L.220mm | 4018754017898 |
| 40031819 | 10 18 X 19 | Double open-ended spanners Spanner size 18 x 19 mm L.220mm | 4018754017904 |
| 40031821 | 10 18 X 21 | Double open-ended spanners Spanner size 18 x 21 mm L.235mm | 4018754017911 |
| 40031922 | 10 19 X 22 | Double open-ended spanners Spanner size 19 x 22 mm L.235mm | 4018754017928 |
| 40032022 | 10 20 X 22 | Double open-ended spanners Spanner size 20 x 22 mm L.235mm | 4018754017942 |
| 40032123 | 10 21 X 23 | Double open-ended spanners Spanner size 21 x 23 mm L.250mm | 4018754017966 |
| 40032124 | 10 21 X 24 | Double open-ended spanners Spanner size 21 x 24 mm L.250mm | 4018754017973 |

| | | | |
|----------|------------|--|---------------|
| 40032224 | 10 22 X 24 | Double open-ended spanners Spanner size 22 x 24 mm L.250mm | 4018754017980 |
| 40032426 | 10 24 X 26 | Double open-ended spanners Spanner size 24 x 26 mm L.270mm | 4018754017997 |
| 40032427 | 10 24 X 27 | Double open-ended spanners Spanner size 24 x 27 mm L.280mm | 4018754018000 |
| 40032528 | 10 25 X 28 | Double open-ended spanners Spanner size 25 x 28 mm L.285mm | 4018754018024 |
| 40032730 | 10 27 X 30 | Double open-ended spanners Spanner size 27 x 30 mm L.300mm | 4018754018048 |
| 40032732 | 10 27 X 32 | Double open-ended spanners Spanner size 27 x 32 mm L.300mm | 4018754018055 |
| 40033032 | 10 30 X 32 | Double open-ended spanners Spanner size 30 x 32 mm L.300mm | 4018754018062 |
| 40033034 | 10 30 X 34 | Double open-ended spanners Spanner size 30 x 34 mm L.300mm | 4018754018079 |
| 40033236 | 10 32 X 36 | Double open-ended spanners Spanner size 32 x 36 mm L.325mm | 4018754018109 |
| 40033436 | 10 34 X 36 | Double open-ended spanners Spanner size 34 x 36 mm L.325mm | 4018754018116 |
| 40033641 | 10 36 X 41 | Double open-ended spanners Spanner size 36 x 41 mm L.375mm | 4018754018123 |
| 40034146 | 10 41 X 46 | Double open-ended spanners Spanner size 41 x 46 mm L.425mm | 4018754018130 |

GTIN-Code.



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