

Double ring wrench, metric, extra long

220



Product no. 41031922
GTIN 4018754140428
Model 220 19 x 22



Label. Double ring wrench Wrench size 19 x 22 mm L.408mm

Product highlights.



Extra-long design.

The wrench is ideal for working on hard-to-reach screw points due to its extended design and enables high torques for better power transmission when tightening.

Technologies and features.



High Performance Quality (HPQ®)

Our HPQ® tool is made of wear-resistant high-performance steel, yet is thin-walled and lightweight. It withstands high torques and is ideal for work in confined spaces such as turbines.



Anti-Slip-Drive

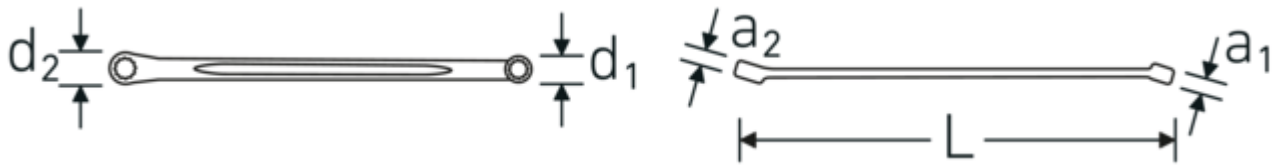
The special AS-Drive profile makes high force transmission to the flats of screws and bolts possible without damaging them. This also prevents stripping of the screw head.



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 | 13 mm |
| a2 | 14,3 mm |
| Drive profile | bi-hex AS-Drive® |
| d1 | 27,5 mm |
| d2 | 31,5 mm |
| Length mm (L) | 408 mm |
| Wrench width 1 [mm] | 19 mm |
| Ring position | 15 ° |
| Wrench width 2 [mm] | 22 mm |

Logistics data.

| | |
|-----------------------------------|----------------------|
| Depth mm (IFS) | 407 |
| Width mm (IFS) | 32 |
| Height mm (IFS) | 24 |
| Length (packed, mm) | 450 |
| Width (packed, mm) | 100 |
| Height (packed, mm) | 34 |
| Volume (packed, dm ³) | 1.53 dm ³ |
| Product no. | 41031922 |
| Weight (gross, kg) | 2,620 |
| Weight PAP (kg) | 0,000 |
| Weight PVC (kg) | 0,016 |
| GTIN | 4018754140428 |
| Country of origin AWR | GERMANY |
| Region of origin | Nordrhein-Westfalen |
| WEEE/ElektroG | nicht ear-pflichtig |
| Customs tariff no. | 82041100 |
| Packing standard | 5 |
| Weight | 520 g |

Variants.

| Product no. | Model no. (ERP) | Description | GTIN |
|-------------|-----------------|---|---------------|
| 41035507 | 220 5,5 x 7 | Double ring wrench Wrench size 5.5 x 7 mm L.185mm | 4018754139286 |
| 41030608 | 220 6 x 8 | Double ring wrench Wrench size 6 x 8 mm L.205mm | 4018754139279 |
| 41030911 | 220 9 x 11 | Double ring wrench Wrench size 9 mm L.250mm | 4018754140367 |
| 41031011 | 220 10 x 11 | Double ring wrench Wrench size 10 x 11 mm L.250mm | 4018754140374 |

| | | | |
|----------|-------------|---|---------------|
| 41031214 | 220 12 x 14 | Double ring wrench Wrench size 12 x 14 mm L.290mm | 4018754140381 |
| 41031314 | 220 13 x 14 | Double ring wrench Wrench size 13 x 14 mm L.290mm | 4018754140398 |
| 41031719 | 220 17 x 19 | Double ring wrench Wrench size 17 x 19 mm L.365mm | 4018754140404 |
| 41031819 | 220 18 x 19 | Double ring wrench Wrench size 18 x 19 mm L.365mm | 4018754140411 |
| 41031922 | 220 19 x 22 | Double ring wrench Wrench size 19 x 22 mm L.408mm | 4018754140428 |
| 41032022 | 220 20 x 22 | Double ring wrench Wrench size 20 x 22 mm L.409mm | 4018754140435 |

GTIN-Code.

