



## VDE single-ended ring wrenches

### 12161 VDE



Product no. **44190014**  
GTIN **4018754254040**  
Model **12161 VDE 14**



#### Label.

VDE single-ended ring wrench Size 14mm

#### Properties.

- **metric** wrench sizes
- bi-hex with AS-Drive profile
- VDE insulated up to 1,000 V
- protective insulation according to IEC 60900-AC 1,000 V / DC 1,500 V
- Chrome Alloy Steel, chrome-plated

## Technologies and features.



#### Anti-Slip-Drive

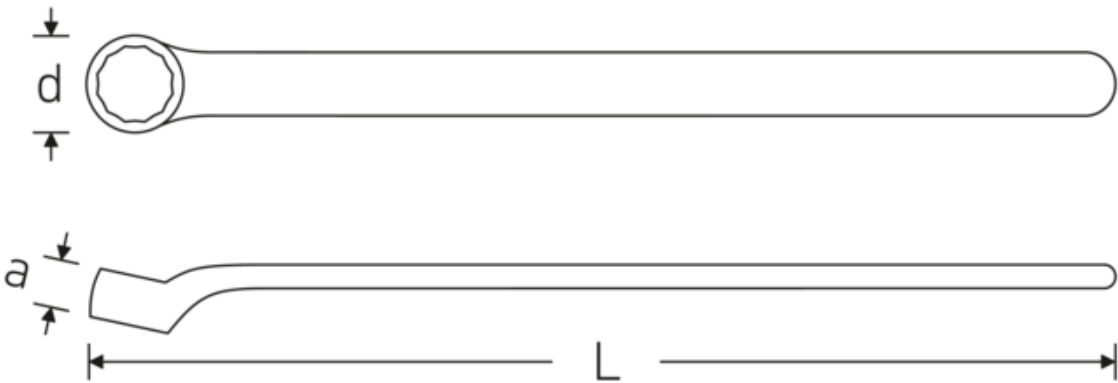
The special AS-Drive profile makes high force transmission to the flats of bolts and nuts possible without damaging them. This also prevents stripping of the bolt head.



#### Thin-walled rings

The thin-walled diameter of our rings makes it easier to work in confined spaces. The ring wall is deeper than standard nuts, which prevents jamming.

## Technical drawing.



## Technical attributes.

|               |              |
|---------------|--------------|
| a             | 15 mm        |
| d             | 25,1 mm      |
| DIN           | DIN EN 60900 |
| Length mm (L) | 184,1 mm     |
| Size 1 [mm]   | 14 mm        |

## Logistics data.

|                        |                     |
|------------------------|---------------------|
| Depth mm (IFS)         | 180                 |
| Width mm (IFS)         | 24                  |
| Height mm (IFS)        | 12                  |
| WEEE/ElektroG          | nicht ear-pflichtig |
| Length (packaged, mm)  | 182                 |
| Width (packaged, mm)   | 25                  |
| Height (packaging, mm) | 13                  |
| Volume (packaged, dm3) | 0.05915 dm3         |
| Product no.            | 44190014            |
| Weight (gross, kg)     | 0,088               |
| Weight PAP (kg)        | 0,000               |
| Weight PVC (kg)        | 0,004               |
| GTIN                   | 4018754254040       |
| Country of origin AWR  | GERMANY             |
| Region of origin       | Nordrhein-Westfalen |
| Customs tariff no.     | 82041100            |
| Packing standard       | 1                   |
| Weight (g)             | 82 g                |

## Variants.

| Product no. | Model No. (ERP) | Description                            | GTIN          |
|-------------|-----------------|----------------------------------------|---------------|
| 44190010    | 12161 VDE 10    | VDE single-ended ring wrench Size 10mm | 4018754254026 |
| 44190013    | 12161 VDE 13    | VDE single-ended ring wrench Size 13mm | 4018754254033 |
| 44190014    | 12161 VDE 14    | VDE single-ended ring wrench Size 14mm | 4018754254040 |

|          |              |                                        |               |
|----------|--------------|----------------------------------------|---------------|
| 44190017 | 12161 VDE 17 | VDE single-ended ring wrench Size 17mm | 4018754254057 |
| 44190019 | 12161 VDE 19 | VDE single-ended ring wrench Size 19mm | 4018754254064 |
| 44190022 | 12161 VDE 22 | VDE single-ended ring wrench Size 22mm | 4018754254071 |

## GTIN.



**STAHLWILLE Eduard Wille GmbH**

Lindenallee 27 · 42349 Wuppertal · Germany · Phone: +49 202 4791-0

[info@stahlwille.de](mailto:info@stahlwille.de) · [www.stahlwille.com](http://www.stahlwille.com)

© STAHLWILLE Eduard Wille GmbH, Wuppertal