

## **Product information**

## 48 41 J21

## **Precision Circlip Pliers**

For internal circlips in bore holes

DIN 5256 D



°2√90°

- Heavy duty in continuous operation: up to 10 times longer service life compared to turned tips
- With inserted tips for reliable work
- With overexpansion guard (adjustable using end stop)
- · Adjustment using hexagonal screw
- Ideal for series production as excessive expansion of rings is effectively prevented
- Bolted joint: precise, zero backlash operation of pliers
- Non-slip plastic coating on the handles
- 90° angled tips
- With overstretching limiter for standardised assembly in accordance with DIN 472
- The adjustable stop screw prevents the rings from overstretching
- Inserted tips: spring steel wire, drawn
- Pliers body: chrome vanadium electric steel, forged, oil-hardened



| General         |                               |
|-----------------|-------------------------------|
| Article No.     | 48 41 J21                     |
| EAN             | 4003773080695                 |
| Pliers          | grey atramentized             |
| Handles         | with non-slip plastic coating |
| Weight          | 175 g                         |
| Dimensions      | 165 x 48 x 22 mm              |
| Standard        | DIN 5256 D                    |
| REACH compliant | does not contain SVHC         |
| RoHS compliant  | not applicable                |

| Technical details |              |
|-------------------|--------------|
| Size of bore      | Ø 19 – 60 mm |
| Tips (diameter)   | Ø 1.8 mm     |

technical change and errors excepted