

## Product information

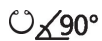
# 48 21 J21

## Precision Circlip Pliers

For internal circlips in bore holes

DIN 5256 D



 90°



- Heavy duty in continuous operation: up to 10 times longer service life compared to turned tips
- With inserted tips for reliable work
- Bolted joint: precise, zero backlash operation of pliers
- Non-slip plastic coating on the handles
- Angled tips
- Inserted tips: spring steel wire, drawn
- Pliers body: chrome vanadium electric steel, forged, oil-hardened

### General

Article No.	48 21 J21
EAN	4003773048640
Pliers	grey atramentized
Handles	with non-slip plastic coating
Weight	175 g
Dimensions	165 x 48 x 22 mm
Standard	DIN 5256 D
Reach	no
RohS	no

### Technical details

Size of bore	Ø 19 – 60 mm
Tips (diameter)	Ø 1.8 mm

### Classification

eCl@ss 5.1.4	21040301
ETIM 5.0	EC002228
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proficl@ss 6.0	AAC470c002
UNSPSC 13.1	27112140

technical change and errors excepted



Sturdy, inserted tips: made from high-density spring steel