

## Product information

# 49 41 A21

## Precision Circlip Pliers

For external circlips on shafts

DIN 5254 B



- Heavy duty in continuous operation: up to 10 times longer service life compared to turned tips
- With inserted tips for reliable work
- Heavy duty under continuous use; up to 10 times longer service life
- Precise, smoothly-operating screw joint
- Forged
- Large contact faces on the tips: no distortion of circlips, easy fitting
- Slim head style allows use in confined areas
- Internal opening spring, protected and captive
- Handles with non-slip plastic coating
- DIN 5254 B; 90° angled tips
- With overstretching limiter for standardized assembly in accordance with DIN 471
- The adjustable stop screw prevents the rings from overstretching
- Inserted tips: spring steel wire, drawn
- Pliers body: chrome vanadium electric steel, forged, oil-hardened

MM  90°



General	
Article No.	49 41 A21
EAN	4003773079613
Pliers	grey atramentized
Handles	with non-slip plastic coating
weight	169 g
Dimensions	165 x 36 x 13 mm
Standard	DIN 5254 B
Reach	no
RohS	no
Technical details	
Size of shaft	Ø 19 – 60 mm
Style	4
Tips (diameter)	1.8 mm
Classification	
eCl@ss 5.1.4	21040301
ETIM 5.0	EC002228
ETIM 6.0	EC002228
proficl@ss 6.0	AAC470c002
UNSPSC 13.1	27112140

*technical change and errors excepted*



Spring inside the joint: the spring is protected inside the precisely bolted joint. It does not hinder work and cannot get dirty or lost.