

Product information

49 31 A2

Precision Circlip Pliers

For external circlips on shafts
With overstretching limiter

DIN 5254 A



MM 



- Heavy duty in continuous operation: up to 10 times longer service life compared to turned tips
- With inserted tips for reliable work
- Large contact faces on the tips: no distortion of circlips, easy fitting
- Bolted joint: precise, zero backlash operation of pliers
- Internal opening spring, protected and captive
- Non-slip plastic coating on the handles
- With overexpansion guard (adjustable using end stop)
- Adjustment using hexagonal screw
- Ideal for series production as excessive expansion of rings is effectively prevented
- DIN 5254 A; straight 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

General

Article No.	49 31 A2
EAN	4003773073901
Pliers	grey atramentized
Handles	with non-slip plastic coating
weight	170 g
Dimensions	180 x 92 x 50 mm
Standard	DIN 5254 A

Technische Attribute

Size of shaft	Ø 19 – 60 mm
Style	3
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.