

Product information

49 31 A2

Precision Circlip Pliers

For external circlips on shafts With overstretching limiter

DIN 5254 A



ΜО

You Tube

Genera

•	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
- · 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
- DIN 5254 A; straight tips
 With overstretching limiter for standardised assembly in accordance
- with DIN 471The 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 40 x 13 mm	
Standard	DIN 5254 A	
REACH compliant	does not contain SVHC	
RoHS compliant	not applicable	
Technical details		
Size of shaft	Ø 19 – 60 mm	
Tips (diameter)	1.8 mm	

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.