

## Product Information

### 48 31 J0

#### Precision Circlip Pliers

For internal circlips in bore holes

With overexpansion guard

- 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
- 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

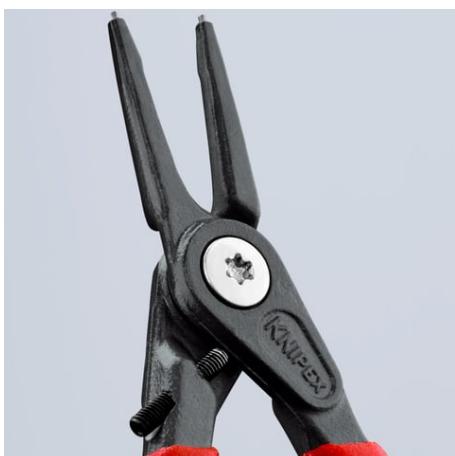


#### General

Article No.	48 31 J0
EAN	4003773079552
pliers	grey atramentized
Handles	with non-slip plastic coating
Weight	105 g
Dimensions	140 x 52 x 11 mm
Standard	DIN 5256 C
REACH compliant	does not contain SVHC
RoHS compliant	not applicable

Technical changes and errors excepted

KNIPEX Quality – Made in Germany



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## Product Information

### 48 31 J1

#### Precision Circlip Pliers

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#### General

Article No.	48 31 J1
EAN	4003773073864
pliers	grey atramentized
Handles	with non-slip plastic coating
Weight	105 g
Dimensions	140 x 48 x 12 mm
Standard	DIN 5256 C
REACH compliant	does not contain SVHC
RoHS compliant	not applicable

Technical changes and errors excepted

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## Product Information

### 48 31 J2

#### Precision Circlip Pliers

For internal circlips in bore holes

With overexpansion guard

- 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
- 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



#### General

Article No.	48 31 J2
EAN	4003773073871
pliers	grey atramentized
Handles	with non-slip plastic coating
Weight	175 g
Dimensions	180 x 46 x 13 mm
Standard	DIN 5256 C
REACH compliant	does not contain SVHC
RoHS compliant	not applicable

Technical changes and errors excepted

## Product Information

### 48 31 J3

#### Precision Circlip Pliers

For internal circlips in bore holes

With overexpansion guard

- 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
- 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



#### General

Article No.	48 31 J3
EAN	4003773073888
pliers	grey atramentized
Handles	with non-slip plastic coating
Weight	266 g
Dimensions	225 x 50 x 14 mm
Standard	DIN 5256 C
REACH compliant	does not contain SVHC
RoHS compliant	not applicable

Technical changes and errors excepted

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