

90° BENT NOSE PLIERS FOR EXTERNAL CIRCLIPS

ITEM: 49 21 A01/A11/A21/A31/A41

STANDARD DIN 5254 B

90° bent pliers for external elastic circlips for shafts, chrome-vanadium steel, oil-hardened for high stresses in continuous use, high precision and optimal movement. Handles with anti-slip synthetic resin coating.

Tech. Code	Capacity Ø mm	Length mm	Dimension
F04883-10	3 - 10	130	A01
F048810-25	10 - 25		A11
F048819-60	19 - 60	165	A21
F048840-100	40 - 100	210	A31
F048885-140	85 - 140	305	A41

BENT NOSE PLIERS FOR EXTERNAL CIRCLIPS

ITEM: 46 20 A51 - 46 20 A61

Bent nose pliers for external circlips of large dimension. Clamp body in high-resistant laminated steel and oil-hardened special tool tips

- With locking mechanism
- Interchangeable tips

Tech. Code	Capacity Ø mm	Tips mm	Length mm	Dimension
F0486300	122 - 300	3,5	570	A51
F0486400	252 - 400	4,5	580	A61

REPLACEMENT TIPS FOR PLIERS FOR CIRCLIPS

ITEM: 46 29 A51 - 46 29 A61

Pair of replacement tips for pliers 46 20 A51 e 46 20 A61.

Tech. Code	Capacity Ø mm	Tips mm	Dimension
F0487300	122 - 300	3,5	A51
F0487400	252 - 400	4,5	A61

PLIERS FOR INTERNAL AND EXTERNAL CIRCLIPS IN SET

ITEM: WX3420/S4 - WX3420/S8 - WX3420/S12

STANDARD DIN ISO 5256 - DIN ISO 5254

Set of **AUTOMOTIVE LINE** pliers for internal and external circlips in hardened chrome vanadium steel, high performance steel tips for high stress continuous use.

The angle of the non-slip tip allows the circlip to be held securely by the tips during compression or expansion. **ERGOFORM** grip handles with anti-slip coating.

Composition **F045904 - WX3420/S4:**

- WX3400** For internal circlips - straight nose - Ø 19-60 mm
- WX3405** For internal circlips - 90° bent nose - Ø 19-60 mm
- WX3410** For external circlips - straight nose - Ø 19-60 mm
- WX3415** For external circlips - 90° bent nose - Ø 19-60 mm

Composition **F045908 - WX3420/S8:**

- WX3400** For internal circlips - straight nose - Ø 12-25 - Ø 19-60 mm
- WX3405** For internal circlips - 90° bent nose - Ø 12-25 - Ø 19-60 mm
- WX3410** For external circlips - straight nose - Ø 10-25 - Ø 19-60 mm
- WX3415** For external circlips - 90° bent nose - Ø 10-25 - Ø 19-60 mm

Composition **F045912 - WX3420/S12:**

- WX3400** For internal circlips - straight nose - Ø 8-13 - Ø 12-25 - Ø 19-60 mm
- WX3405** For internal circlips - 90° bent nose - Ø 8-13 - Ø 12-25 - Ø 19-60 mm
- WX3410** For external circlips - straight nose - Ø 3-10 - Ø 10-25 - Ø 19-60 mm
- WX3415** For external circlips - 90° bent nose - Ø 3-10 - Ø 10-25 - Ø 19-60 mm

Boxed set

Tech. Code	Pieces
F045904	4
F045908	8
F045912	12