

Electronics pliers set 4-piece

Precision stamped, both pliers parts are accurately assembled due to carefully machined holes and ground surfaces. The cutter jaws are offset for a slight shearing action. With opening spring and ergonomically designed handles for secure and comfortable use.

Material: Made of carbon steel (C70), precision stamped and heat-treated with non-reflective phosphate.



Number of pliers		4
70A 70 0160	Electronics pliers set 4-piece	XXX
Supplied with:		
1 electronics side cutter No. 726680 (slim head – 9.5 mm)		130 mm
1 electronics angle cutter No. 726700 (normal head – 13.5 mm)		130 mm
1 electronics flat nose pliers No. 727140		135 mm
1 electronics snipe-nose pliers No. 727160		145 mm

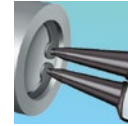
Circlip pliers sets

Forged grip and joint, precision made tips of special steel, special precision profile, pressed into the body. Pliers black, head ground, plastic coated handles.

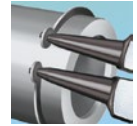
Advantage: Pressed-in tips are highly durable even during continuous operation. Up to 10 times the working life of turned tips.



Pressed-in precision tips.



For internal circlips in bores.



For external circlips on shafts.

Straight jaws

Standard: DIN / ISO 5256 C and D – for internal circlips.

Supplied with: 1 each Circlip pliers No. 719770 size J1 – J2 – J3 – J4.

Number of pliers		4
71A 70 0132	Garant Precision retaining ring set, 4-piece for internal circlips	XXX
for internal circlip Ø	mm	12 – 25; 19 – 60; 40 – 100; 85 – 140
Tip Ø	mm	1,25; 1,8; 2,25; 3,2;
maximum overall length	mm	140; 180; 225; 320



Joint with **integral opening spring**.

Standard: DIN / ISO 5254 A and B – for external circlips.

Supplied with: 1 each Circlip pliers No. 719870 size A0 – A1 – A2 – A3.

Number of pliers		4
71A 70 0142	Garant Precision retaining ring set, 4-piece for external circlips	XXX
for external circlip Ø	mm	3 – 10; 10 – 25; 19 – 60; 40 – 100
Tip Ø	mm	0,9; 1,25; 1,8; 2,25
maximum overall length	mm	140; 140; 185; 230;



Offset jaws

Standard: DIN / ISO 5256 C and D – for internal circlips.

Supplied with: 1 each Circlip pliers No. 719770 size J11 – J21 – J31 – J41.

Number of pliers		4
71A 70 0137	Garant Precision retaining ring set, 4-piece for internal circlips	XXX
for internal circlip Ø	mm	12 – 25; 19 – 60; 40 – 100; 85 – 140
Tip Ø	mm	1,25; 1,8; 2,25; 3,2;
maximum overall length	mm	130; 170; 210; 305



Joint with **integral opening spring**.

Standard: DIN / ISO 5254 A and B – for external circlips.

Supplied with: 1 each Circlip pliers No. 719870 size A01 – A11 – A21 – A31.

Number of pliers		4
71A 70 0147	Garant Precision retaining ring set, 4-piece for external circlips	XXX
for external circlip Ø	mm	3 – 10; 10 – 25; 19 – 60; 40 – 100
Tip Ø	mm	0,9; 1,25; 1,8; 2,25
maximum overall length	mm	130; 130; 175; 220

