

Type **A** without plastic cover, without lock nut
 Type **AK** without plastic cover, with lock nut

Type **B** with plastic cover, without lock nut
 Type **BK** with plastic cover, with lock nut

d1 Pin $-0,02$ Bore H7	d2		d3	l1	l2	l3 +1,5	l4	l5	Spring load in N \approx			
									initial Steel	initial St. Steel	end Steel	end St. Steel
4 *)	M 10	M 10 x 1	10	32	6	19	21	-	8,5	8,5	25	25
5 *)	M 10	M 10 x 1	10	32	6	19	21	-	8,5	8,5	25	25
5	M 12	M 12 x 1,5	12	47	8	26	26	32	9	8	21	18
6 *)	M 10	M 10 x 1	10	32	6	19	21	-	8,5	8,5	25	25
6	M 12	M 12 x 1,5	12	47	8	26	26	32	9	8	21	18
6	M 16	M 16 x 1,5	16	56	10	30	32	42	12	11	32	29
8	M 12	M 12 x 1,5	12	47	8	26	26	32	9	8	21	18
8	M 16	M 16 x 1,5	16	56	10	30	32	42	12	11	32	29
8	M 20	M 20 x 1,5	20	69	12	36	37	52	21	21	58	57
10	M 16	M 16 x 1,5	16	56	10	30	32	42	12	11	32	29
10	M 20	M 20 x 1,5	20	69	12	36	37	52	21	21	58	57
12	M 20	M 20 x 1,5	20	69	12	36	37	52	21	21	58	57

Specification

- ▶ Steel blackened
Pin nitrided
- ▶ Stainless Steel **NI**
German Material No. 1.4305 / 1.4404
- ▶ Pin chemically nickel plated
- ▶ Spring Stainless Steel
German Material No. 1.4310
- ▶ Plastic cover Technopolymer (Polyamide PA) black, matt

*) This sizes d1 only available as type A and type AK.

Information

Cam action indexing plungers GN 612 are used in cases where the locking pin must not protrude all the time. By rotating the lock through 180° the locking pin withdraws itself.

A notch is provided in either position to prevent the lock from rotating.

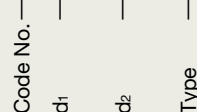
Mounting blocks GN 612.1
main catalogue page XYZ

Cam action indexing plungers GN 612.2
main catalogue page XYZ

Cam action indexing plungers GN 612.3
main catalogue page XYZ

How to order

Cam action indexing plunger
GN 612-10-M16x1,5-AK



Stainless Steel-Cam action indexing plungers
GN 612-12-M20x1,5-B-NI

