

Cam action indexing plungers with 180° limit stop, without locking function

SPECIFICATION

Types

- Type **RA**: Right-hand lock
- Type **RB**: Right-hand lock, with plastic cover
- Type **RAK**: Right-hand lock, with lock nut
- Type **RBK**: Right-hand lock, with plastic cover, with lock nut
- Type **LA**: Left-hand lock
- Type **LB**: Left-hand lock, with plastic cover
- Type **LAK**: Left-hand lock, with lock nut
- Type **LBK**: Left-hand lock, with plastic cover, with lock nut

Steel

- blackened
- Pin nitrided

Spring

Stainless Steel AISI 301

Plastic cover

Technopolymer (Polyamide PA)
black, matte



INFORMATION

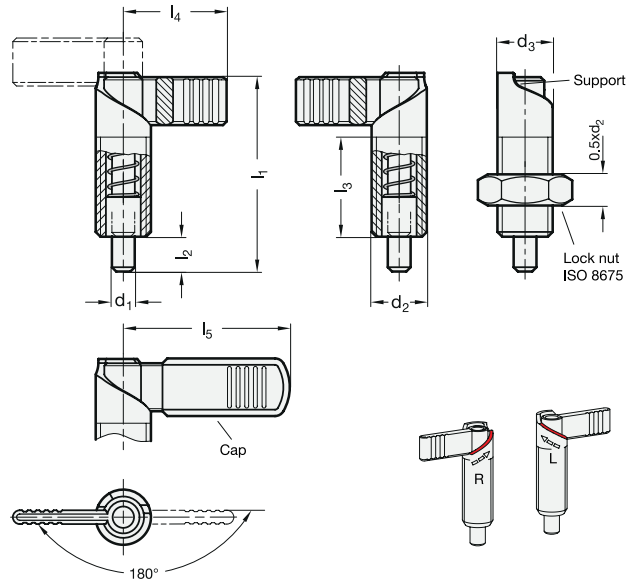
For GN 721 cam action indexing plungers the indexing plunger pin is withdrawn by turning the lock by 180°.

When the cam action indexing plungers are positioned symmetrically, the left or right handed types allow for a practical, i.e. equal, direction setting of the lock.

- Range of cam action indexing plungers (see page 816)

TECHNICAL INFORMATION

- ISO-Fundamental Tolerances (see page A21)
- Stainless Steel characteristics (see page A26)
- Load rating information (see page A42)



* Complete with type index of the Cam action indexing plungers

RA RB RAK RBK LA LB LAK LBK

GN 721

Description	d1 Pin -0.02/-0.04 Bore H7	d2	d3	l1	l2	l3 +1.5	l4	l5	Spring load in N $\approx$ initial	Spring load in N $\approx$ end	
GN 721-5-M10x1-*	5**	M10x1	10	37.5	6	19	21	-	7	20	18
GN 721-6-M12x1.5-*	6	M12x1.5	12	47	8	26	26	32	8	18	30
GN 721-8-M16x1.5-*	8	M16x1.5	16	56	10	30	32	42	11	29	64
GN 721-10-M20x1.5-*	10	M20x1.5	20	69	12	37	37	52	21	57	129

** This size is only available in types LA, LAK, RA and RAK.