

Plunger pin retracted

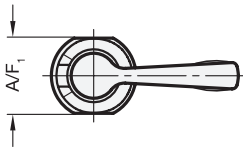
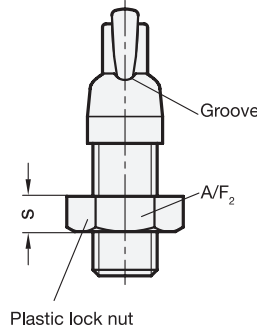
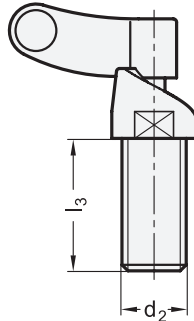
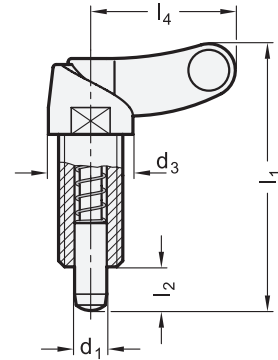


elesa
Original design PMT.200

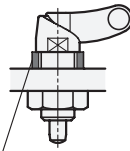


3 Type

- A** Without lock nut
- AK** With lock nut



Assembly instruction



Distance bushing GN 609.5

1 d_1 Pin $_{-0.1}^{-0.15}$ Bore $-0,08$	2 d_2	d_3	$l_1 \approx$	l_2	l_3	l_4	s	A/F_1	A/F_2	max. tightening torque in Nm	Spring load in N \approx	
											Initial	End
6	M 12 x 1,5	15,5	51	8	26	26,5	8	14	19	10	9	35
8	M 16 x 1,5	20,5	61	10	30	32,5	10	19	24	18	10	40

Specification

- Guide (Threaded body)
Plastic (Polyamide PA-HP)
- Glass fiber reinforced
- Temperature resistant up to 130° C
- Black, matte finish
- Plunger pin
- Steel **ST**
Hardened, blackened
- Stainless steel AISI 303 **NI**
- Pressure spring
Stainless steel AISI 302
- Latch
Plastic (Polyamide PA)
- Black, matte finish
- Not removable
- Lock nut
Plastic (Polyamide PA-HP)
Black, matte finish
- *Plastic Characteristics* → Page 2158
- *Stainless Steel Characteristics* → Page 2166
- RoHS

Information

Cam action indexing plungers GN 672 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 groove keeps the plunger in this position.

The cam action indexing plungers with plastic guide are a reasonably priced version.

see also...

- *List of Cam Action Indexing Plunger Types* → Page 958 ff.
- *Mounting Blocks GN 412.1* → Page 956
- *Mounting Blocks GN 612.1* → Page 957
- *Distance Bushings GN 609.5 (to Limit the Thread Length)* → Page 952
- *Cam Action Indexing Plungers GN 612 (Steel / Stainless Steel)* → Page 961

How to order

1	d_1
2	d_2
3	Type
4	Material

GN 672-6-M12x1,5-AK-ST

