

Indexing plungers

Steel
Stainless Steel

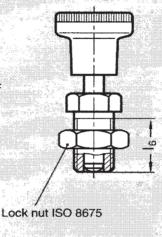
G

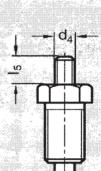
Type G

GN 617

Type A

Type **AK** (with retracted plunger)





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Type A without lock nut, with knob
Type AK with lock nut, with lifting knob

Type AN without lock nut, with Stainless Steel-Knob
Type AKN with lock nut, with Stainless Steel-Knob

Type **G** without lock nut, with threaded rod Type **GK** with lock nut, with threaded rod

d 1 -0,02 Plunger -0,04 Bore H7	. d ₂	dз	d₄	е	lı ≈	l ₂ min.	l3	14	ls min.	A /F	Spring load N ≈ initial end			
	· · · · · · · · · · · · · · · · · · ·							Sec. 11.5, 1980 - 13. (4.4)			Steel	St. Steel	Steel	St. Steel
5 6 8 10	M 10 x 1 M 12 x 1,5 M 16 x 1,5 M 20 x 1,5	21 25 31 31	M 5 M 6 M 8 M 8	13,8 16,2 21,9 25,4	51 61 75,5 91	5 6 8 10	17 20 26 33	5 6 8 10	15 17 23 30	12 14 19 22	7 9 11 19	6 8 9 17	17 24 30 45	15 21 26 40

Specification

- Steel blackened Plunger hardened
- Stainless Steel NI
 German Material No. 1.4305

 Plunger
 chemically nickel plated
- Knob
 Type A / AK
 Plastic (Polyamide PA)
 black matt finish
 not removable

Knob Type AN / AKN Stainless Steel German Material No. 1.4305 not removable

Information

Indexing plungers GN 617.1 with rest position are used for such applications where the plunger has to stay in its retracted position. To achieve this, the knob is rotated by 90 degrees after being retracted.

When being in the end position (spring is "on block") the indexing plungers are constructed in such a way that also axial loads can be applied. For applications, however, where the loads applied through the operator via knob are higher (Type G) additional informations can be submitted on request.

How to order

Indexing plunger GN 617-6-A