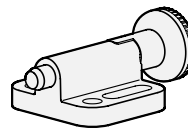


2 Type
C with rest position (Knob)



d ₁ Plunger h11 Bore $+0,03$ $+0,08$	d ₂	b ₁	b ₂	b ₃	b ₄ -0,2	h ₁	h ₂	k ₁ ±0,05	k ₂	k ₃	k ₄	l ₁	l ₂ min.	Spring load in N ≈ initial	end
4	12	22	19	6	3,3	7	4	14	4	8	7	33	4	3	12
5	16	28	25,5	8	4,3	9,5	4,5	18	5	10	10,5	43,5	5	5	24
6	18	32	30,5	10	5,4	10,5	5	21	5,5	12	13	52	6	5	21
8	21	34	37,5	12	5,4	12,5	6	23	5,5	12	20	63,5	8	6	22

Specification

- Guide
Zinc die casting
plastic coated
black, textured finish
- Plunger
Stainless Steel AISI 303
- Spring
Stainless Steel AISI 301
- Knob
Plastic Technopolymer (Polyamide PA)
- black, matt
- not removable
- *ISO-Fundamental Tolerances* → Page 1132
- *Stainless Steel characteristics* → Page 1144
- *Plastic characteristics* → Page 1141
- **RoHS compliant**

Information

Indexing plungers GN 417 type C 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. A notch keeps the plunger in this position.

The screwing range is chosen in such a way that washers ISO 7092 can be used.

see also...

- *Range of indexing plungers* → Page 402
- *Positioning bushings GN 412.2* → Page 454

How to order

GN417-8-C

1 d₁

2 Type