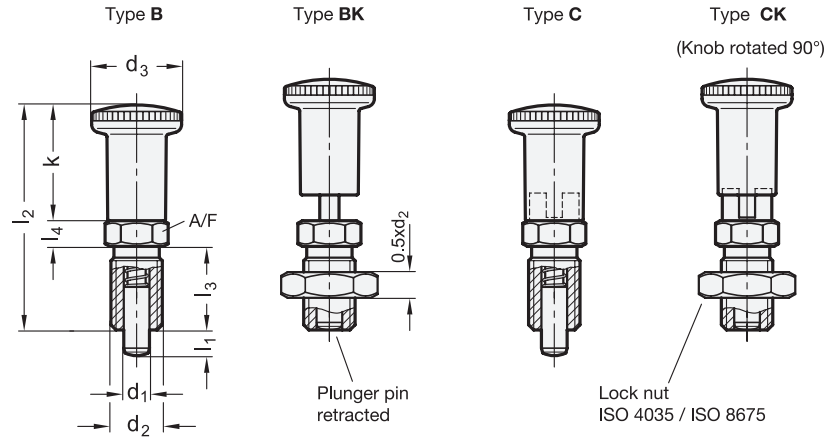




- 3 Type**
- B** Without rest position, without lock nut
 - BK** Without rest position, with lock nut
 - C** With rest position, without lock nut
 - CK** With rest position, with lock nut

1 d ₁ Pin -0.02 -0.05 Bore H7	2 l ₁ min.	d ₂	d ₃	k	l ₂	l ₃	l ₄	A/F	Spring load in N ≈	
									Initial	End
4	4	M 8 x 1	16	21	42	16	5	10	4,5	12
4	6	M 8 x 1	16	21	42	16	5	10	4	12,5
5	5	M 10 x 1	19	24	48	18	6	12	5	15
5	8	M 10 x 1	19	24	48	18	6	12	5	18
6	6	M 12 x 1,5	23	30	58	22	6	14	6,5	19
6	9	M 12 x 1,5	23	30	58	22	6	14	6	25
8	8	M 16 x 1,5	28	36	70	26	8	17	8,5	26
8	12	M 16 x 1,5	28	36	70	26	8	17	8,5	28
10	12	M 16 x 1,5	28	36	70	26	8	17	9,5	38
12	15	M 20 x 1,5	28	36	79	33	10	22	11,5	40

Specification

- Steel —
- Blackened
- Plunger pin hardened
- Stainless steel AISI 303 **NI**
Plunger pin chemically nickel plated
- Knob Plastic (Polyamide PA)
- Black, matte finish
- Not removable
- Load Rating Information → Page 2132
- ISO Fundamental Tolerances → Page 2151
- Plastic Characteristics → Page 2158
- Stainless Steel Characteristics → Page 2166
- RoHS

Information

Indexing plungers GN 817.2 correspond to GN 817, they only differ by a longer knob.

Type C / CK 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.

see also...

- List of Indexing Plunger Types → Page 884 ff.

How to order (Steel) GN817.2-4-6-C	1 d ₁
	2 l ₁
	3 Type
How to order (Stainless steel) GN817.2-6-9-B-NI	1 d ₁
	2 l ₁
	3 Type
	4 Material