



3 Type

- B** without rest position
- C** with rest position

d ₁ Plunger h9 Bore ^{+0,03} / _{-0,08}	l ₁	b ₁	b ₂	d ₂ -0,15	d ₃	d ₄	k	l ₂	l ₃	l ₄	l ₅ Stroke	Spring load in N ≈		
												initial	end	
4	5	10	35	15	8	21	4,3	25	20,5	2	4	5	4	12
5	6	12	40	18	10	25	4,3	30	25,5	2,5	4	6	6	16
6	6	12	40	18	10	25	4,3	30	25,5	2,5	4	6	6	16
8	10	20	50	23	14	33	5,3	38	35	2,5	5	10	11	35
10	10	20	50	23	14	33	5,3	38	35	2,5	5	10	11	35

Specification

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

On request

- with red knob

Information

Mini indexing plungers GN 822.8 are distinguished for their small dimensions. They are mounted by countersunk screws.

The mini indexing plungers present an affordable alternative to the GN 608 and GN 608.1 indexing plungers.

In type C, the button can be turned by 30° after retracting the indexing pin, holding it in the “retracted” position using the indexing lock.

see also...

- Range of indexing plungers → Page 402
- Indexing plungers GN 817.1 (with and without rest position) → Page 424
- Indexing plungers GN 608 (without rest position) → Page 432
- Indexing plungers GN 608.1 (with rest position) → Page 432
- Positioning bushings GN 412.2 → Page 454

How to order	1	d ₁
	2	l ₁
	3	Type
GN 822.8-6-12-B		