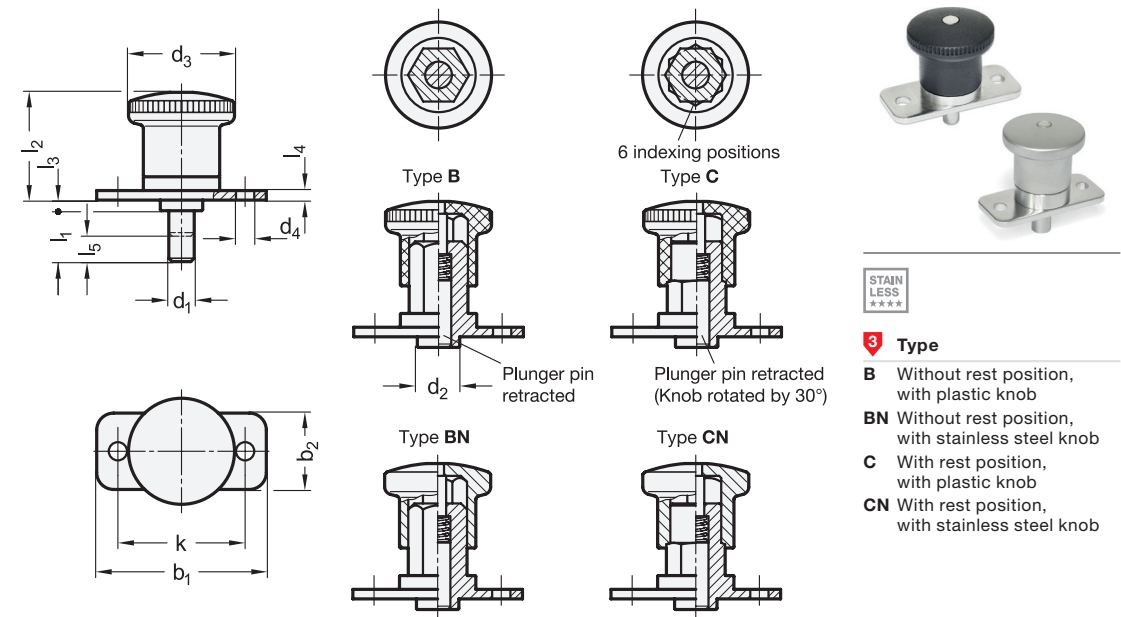




1 d ₁ Pin h9 Bore +0,03 +0,08	2 l ₁		b ₁	b ₂	d ₂ -0,05 -0,1	d ₃	d ₄	k	l ₂	l ₃	l ₄	l ₅ Stroke	3 Spring load in N ≈	
													Initial	End
4	5	10	35	15	8	21	4,3	25	20,5	2	2	5	4	11
5	6	12	40	18	10	25	4,3	30	25,5	2,5	2	6	6	14
6	6	12	40	18	10	25	4,3	30	25,5	2,5	2	6	6	14
8	10	20	50	23	14	33	5,3	38	35	2,5	3	10	11	32
10	10	20	50	23	14	33	5,3	38	35	2,5	3	10	11	32

Specification

Guide / Plunger pin

Stainless steel AISI 316L

Knob

- Plastic, Polyamide (PA) for Type B / C
Black, matte finish
- Stainless steel AISI 316 for Type BN / CN
Matte shot-blasted
- Not removable

Pressure spring

Stainless steel AISI 316Ti

RoHS

On request

- With red knob

Mini indexing plungers GN 822.12 are distinguished for their small dimensions.

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

see also...	Page
GN 822.9 Mini Indexing Plungers (with Flange)	QVX
GN 822.10 Mini Indexing Plungers (with External Thread)	QVX
GN 722.5 Indexing Plungers (with Flange for Surface Mounting)	QVX

Technical Information

Load Rating Information	QVX
List of Indexing Plunger Types	QVX
ISO Fundamental Tolerances	QVX
Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

How to order	1	d ₁
	2	l ₁
	3	Type
GN 822.12-4-5-BN		