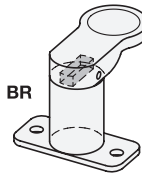
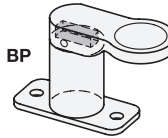
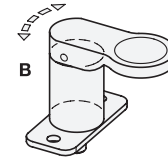


Coding



3 Type

- B Without rest position
- C With rest position

4 Coding

- B Rotating
- BP Anti-twist protection parallel
- BR Anti-twist protection perpendicular

1 d₁ Plunger h9 Bore ^{+0,08} / _{+0,03}	2 l₁	b₁	b₂	d₂ ^{-0,06} / _{-0,1}	d₃	d₄	k	l₂	l₃	l₄	l₅ ≈	l₆ ≈	l₇ ≈	s
4	5	35	15	8	17	4,3	25	26	2	26	8	36	53	2
5	5	35	15	8	17	4,3	25	26	2	26	8	36	53	2
6	7	40	18	10	22	4,3	30	34,5	2,5	35	10	48	71	2
7	7	40	18	10	22	4,3	30	34,5	2,5	35	10	48	71	3
8	10	50	23	14	26	4,3	38	42,5	2,5	43	13	60	88	3
10	10	50	23	14	26	4,3	38	42,5	2,5	43	13	60	88	3

5 **Specification** 6

Guide
Stainless steel AISI 304 **NI**

Plunger pin
Stainless steel AISI 303

Lever
Plastic, polyphthalamide (PPA)
• Glass fiber reinforced
• Black **● SW**

Pressure spring
Stainless steel AISI 302

RoHS

Technical Information	Page
Application Examples	ganternorm.com
Overview of Indexing Plungers	QVX
Load Rating Information	QVX
ISO Fundamental Tolerances	QVX
Stainless Steel Characteristics	QVX

Indexing plungers GN 823 with operating lever can be used to lock carriages in guides, for example. The plunger pin is retracted by simply pressing the operating lever.

Type C also allows actuation by pulling and locking the plunger pin in the retracted position (rest position).

see also... **Page**
GN 823 Indexing Plungers (with Operating Lever, with External Thread) ganternorm.com

GN 822.8 Mini Indexing Plungers (Zinc Die Casting, with Knob) QVX
GN 822.9 Mini Indexing Plungers (Stainless Steel, with Knob) QVX

Accessory

GN 412.2 | GN 412.4 Positioning Bushings (with Collar) QVX
GN 412.3 | GN 412.5 Positioning Bushings (with Ramping Cone) QVX

How to order

1	d₁
2	l₁
3	Type
4	Coding
5	Material
6	Color

GN 823-8-10-B-BP-NI-SW