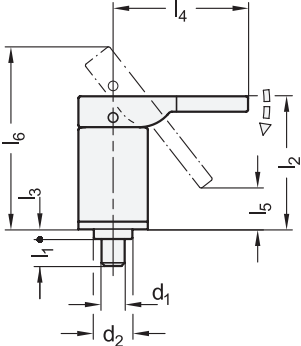
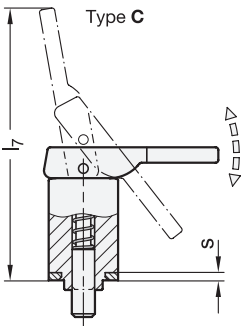


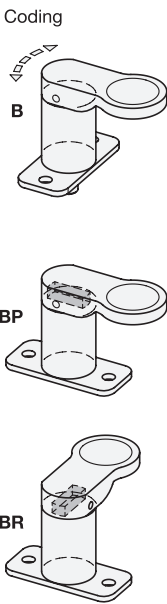
Type B



Type C



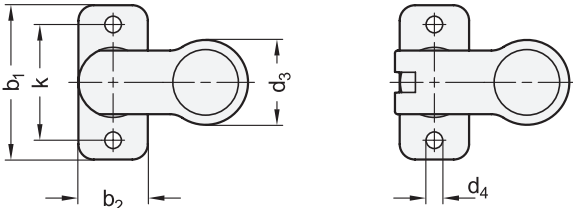
Coding





1

2



3 Type

B Without rest position

C With rest position

4 Coding

B Rotating

BP Anti-twist protection parallel

BR Anti-twist protection perpendicular

d ₁ Plunger h9 Bore +0,08 -0,03	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 ≈	l ₆ ≈	l ₇ ≈	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

Specification	5	6
Guide		
Stainless steel AISI 304		NI
Plunger pin		
Stainless steel AISI 303		
Lever		
Plastic, polyptlamide (PPA)		
• Glass fiber reinforced		
• Black		● SW
Pressure spring		
Stainless steel AISI 302		
RoHS		
Technical Information	Page	
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)	QVX
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 2 3 4 5 6

GN823-8-10-B-BP-NI-SW

1	d ₁
2	l ₁
3	Type
4	Coding
5	Material
6	Color