



- 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 d₁ Plunger ^{-0.02} / _{-0.05} Bore H7	2 l₁	d₂	k	l₂	l₃	l₄	l₅	A/F	Spring load in N=	
									Initial	End
6	6	M 12 x 1,5	20	48	22	6	54	14	6,5	19
6	9	M 12 x 1,5	20	48	22	6	54	14	6	25
8	8	M 16 x 1,5	25	59	26	8	59	17	8,5	26
8	12	M 16 x 1,5	25	59	26	8	59	17	8,5	28
10	12	M 16 x 1,5	25	59	26	8	59	17	9,5	38
12	15	M 20 x 1,5	25	68	33	10	59	22	11,5	40

Specification

- Guide**
- Steel —
 - Blackened —
 - Stainless steel AISI 303 **NI**
- Plunger pin**
- Steel
 - Blackened
 - Tip hardened
 - Stainless steel AISI 303
 - Chemically nickel plated
- T-handle**
- Plastic, Polyamide (PA)
 - Not removable
 - Black, matte

RoHS

Accessory	Page
GN 412.4 Positioning Bushings	QVX
GN 609.5 Distance Bushings (to Limit the Thread Length)	QVX

Indexing plungers GN 817.4 are similar to GN 817, but with a T-handle instead of a round head.

This shape allows better visual orientation of the indexing position of Type C and is advantageous when greater unlocking forces occur.

Type C with rest position is used in such applications where the plunger must not protrude continually. In that case the knob is retracted and afterwards turned by 90°. A notch keeps the plunger in this position.

see also...	Page
List of Indexing Plunger Types	QVX

Technical Information

Load Rating Information	QVX
ISO Fundamental Tolerances	QVX
Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

How to order (Steel)	1 d₁
GN817.4-8-12-CK 	2 l₁
	3 Type

How to order (Stainless steel)	1 d₁
GN817.4-12-15-B-NI 	2 l₁
	3 Type
	4 Material