



- 3 Type**
- A** without rest position, without lock nut
  - AK** without rest position, with lock nut
  - C** with rest position, without lock nut
  - CK** with rest position, with lock nut

1 $d_1$ Pin Bore H7	2 $d_2$	$d_3$	$l_1$ min.	$l_2$	$l_3$	$l_4$	m	3 Spring load in N		
								initial	end	
5	M 10	M 10 x 1	1,5	5	22	28	23	18	5	15
6	M 12	M 12 x 1,5	2	6	24	31	25	22	6	21
8	M 16	M 16 x 1,5	2	9	34	44	25	22	7	27
10	M 16	M 16 x 1,5	2	9	34	44	25	22	7	27

**Specification**

- Guide (Threaded socket)  
Steel **ST**  
blackened
- Guide (Threaded socket)  
Stainless Steel AISI 303 **NI**
- Plunger pin  
Stainless Steel AISI 303  
chemically nickel plated
- Spring  
Stainless Steel AISI 301
- Lifting ring  
Stainless Steel AISI 301
- Load rating information → Page 1463
- ISO-Fundamental tolerances → Page 1479
- Stainless Steel characteristics → Page 1489
- RoHS compliant

**Information**

Owing to its shape, the lifting ring of the indexing plungers GN 413 can be used both as a screw-in assist during assembly or as indexing lock (type C / type CK).

Indexing plungers with rest position are used when the plunger pin is temporarily not allowed to protrude. After the plunger pin is pulled in, turn the pull ring by 90°. The ring is held in position by an indexing notch.

see also...

- Range of indexing plungers → Page 640 ff.

How to order (Steel)	1 $d_1$
	2 $d_2$
<b>GN 413-8-M16-CK-ST</b>	3 Type
	4 Material

How to order (Stainless Steel)	1 $d_1$
	2 $d_2$
<b>GN 413-6-M12x1,5-A-NI</b>	3 Type
	4 Material