



- 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** **2**

d <sub>1</sub> Pin Bore H7	d <sub>2</sub>	d <sub>3</sub>	l <sub>1</sub> min.	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	m	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 blackened **ST**
- Guide (Threaded socket) Stainless Steel AISI 303 **NI**
- Plunger Stainless Steel AISI 303 chemically nickel plated
- Spring Stainless Steel AISI 301
- Lifting ring Stainless Steel AISI 301
- ISO-Fundamental tolerances → Page 323
- Stainless Steel characteristics → Page 334
- RoHS compliant

**4**

**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 indexing pin is temporarily not allowed to protrude. After the pin is pulled in, turn the pull ring by 90°. The ring is held in position by an indexing notch.

Steel-Indexing plunger	<b>1</b> d <sub>1</sub>
	<b>2</b> d <sub>2</sub>
	<b>3</b> Type
<b>GN 413-8-M16-CK-ST</b>	<b>4</b> Material

Stainless Steel-Indexing plunger	<b>1</b> d <sub>1</sub>
	<b>2</b> d <sub>2</sub>
	<b>3</b> Type
<b>GN 413-6-M12x1,5-A-NI</b>	<b>4</b> Material