



- 2 Type**
- A** with Plastic-Knob, without lock nut
  - AK** with Plastic-Knob, with lock nut
  - AN** with Stainless Steel-Knob, without lock nut
  - AKN** with Stainless Steel-Knob, with lock nut
  - G** with threaded rod, without lock nut
  - GK** with threaded rod, with lock nut

**1**

d <sub>1</sub> Plunger Bore H7	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	l <sub>1</sub> ≈	l <sub>2</sub> min.	l <sub>3</sub>	l <sub>4</sub>	Spring load in N ≈				Code No. Screw driver
								Steel initial	end	Stainless initial	Steel end	
5	M 10 x 1	21	M 5	45	5	22	6	7	17	6	15	GN 613.1-5
<b>6</b>	<b>M 12 x 1,5</b>	<b>25</b>	<b>M 6</b>	<b>54,5</b>	<b>6</b>	<b>26</b>	<b>10</b>	<b>9</b>	<b>24</b>	<b>8</b>	<b>21</b>	<b>GN 613.1-6</b>
8	M 16 x 1,5	31	M 8	69	8	34	12	11	30	9	26	GN 613.1-8
10	M 20 x 1,5	31	M 8	80	10	43	12	19	45	17	40	GN 613.1-10

**Specification**

- Steel
  - blackened
  - Plunger hardened
- Stainless Steel **NI**
  - German Material No. 1.4305
  - Plunger chemically nickel plated
- Knob Type A / AK
  - Plastic (Polyamide PA)
  - black, matt
  - not removable
- Knob Type AN / AKN
  - Stainless Steel
  - German Material No. 1.4305
  - not removable
- RoHS compliant

**3**

**Information**

Type G or GK of the GN 613 indexing plungers have been designed for applications where the indexing plunger is not operated with the standard knob. The indexing plungers are designed such that the plunger set in the end position (spring is „on block“) can also absorb axial forces. For applications in which these forces are substantially above the tensile force applied by the operator (Type G), GN 817 indexing plungers are to be preferred.

A special screw driver GN 613.1 is available. Two slots are provided in the upper end of the body which are accessible with the knob in its retracted position.

see also...

- Range of indexing plungers

Indexing plungers <b>GN613-8-G</b>	1	d <sub>1</sub>
	2	Type

Stainless Steel-Indexing plungers <b>GN613-5-AKN-NI</b>	1	d <sub>1</sub>
	2	Type
	3	Material