

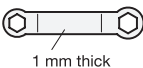
1 d ₁ Pin ^{+0.02} _{-0.04} Bore G7	2 l ₁		d ₂	d ₃	e	l ₂	l ₃	l ₄ Stroke	s Clamping distance	A/F ₁	A/F ₂	Spring load in N ≈		Axial load in N
												initial	end	
6	8,5	10,5	25	10	19,5	34	10	6	1 ... 5	17	14	7	18	400
8	10	12	31	12	22	40	12	7,5	1 ... 5	19	16	14	24	500

Specification

- Guide
Steel
zinc plated, blue passivated
- Plunger pin
Stainless Steel AISI 303
chemically nickel plated
- Knob
Plastic (Polyamide PA)
- black, matt
- not removable
- Load rating information → Page 1463
- ISO-Fundamental tolerances → Page 1479
- Stainless Steel characteristics → Page 1489
- Plastic characteristics → Page 1483
- RoHS compliant

Accessory

- Double ring spanner
GN 607.9-SW14-SW16
as mounting tool



Information

Indexing plungers GN 607.2 have been developed for installation in thin walled equipment.

It has to be taken into consideration that, depending on the mounting plate thickness ,s‘, the protruding plunger length ,l₁‘ and the position of the hexagon nut on its centre bushing, the plunger nose might not always be fully retractable.

For design reasons the positional accuracy of this indexing plunger is not as precise as plunger GN 607.

see also...

- List of indexing plunger types → Page 640 ff.
- Positioning bushings GN 412.2 → Page 696
- Positioning bushings with ramping cone GN 412.3 → Page 697

How to order	1	d ₁
	2	l ₁
	3	Material
GN607.2-6-10,5-ST		