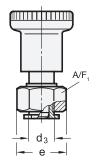
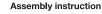
Indexing Plungers

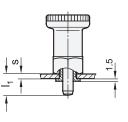
for Installation in Thin Walled Equipment, without Rest Position













$| d_1 | - | d_1 | + | Hex A/F_2$

 d_2



	. •												
d₁ Pin =0,02 Bore H7	I ₁	d ₂	d ₃	е	I ₂	I ₃	I₄ Stroke	s Clamping distance	A/F ₁	A/F ₂	Spring Io	oad in N ≈ End	Axial load in N
6	8,5	25	10	19,5	34	10	6	1 3	17	14	10	24	400
6	10,5	25	10	19,5	34	10	6	3 5	17	14	10	24	400
8	10	31	12	22	40	12	7,5	1 5	19	16	13	23	500
8	12	31	12	22	40	12	7,5	3 5	19	16	13	23	500

Specification



- Plunger pin Stainless steel AISI 303 Chemically nickel plated
- Knob Plastic (Polyamide PA)
 - Black, matte finish
 - Not removable
- Load Rating Information → Page 2132
- ISO Fundamental Tolerances → Page 2151
- Plastic Characteristics → Page 2158
- Stainless Steel Characteristics → Page 2166
- RoHS

Accessory

 Double Ring Spanner GN 607.9-SW14-SW16 as mounting tool



Information

ST

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 $,l_1'$ 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 884 ff.
- Positioning Bushings GN 412.2 / GN 412.4 → Page 954
- Positioning Bushings with Ramping Cone GN 412.3 / GN 412.5

→ Page 955

How to order	1	d ₁
1 2 3	2 I ₁	
GN 607.2-6-10,5-ST	3	Material