







To prevent damage of the plastic knob, it will be driven onto the shaft using a plastic mallet, after the welding process.



technical informations

Black-oxide steel.

Plunger

Black-oxide steel, hardened. Suggested matching hole with tolerance +0.3 / +0.25.

Knob

Plastic, polyamide based (PA) technopolymer, black colour, matte finish, not removable.

Features and applications

Indexing plungers GN 607.4 are designed for welded fixing, in particular for use in steel square tubings.

The $\log d_2$ is intended for positioning.

The plastic knob with the in-moulded indexing pin is driven on after the welding process.

Standard Elements	Main dimensions								Spring pre	essure in N ≈		Weig
Description	d 1 -0.02/-0.04	1 1 b	d 2 -0.02/-0.1	d 3 c	4 2	13	14	ا ا	Preload	Max. load	Axial holding force in N ≈	g
GN 607.4-6-6-ST	6	6 18	10	25 2	22 37	1.5	5 5.	5 6	8.5	22	400	35
GN 607.4-6-14-ST	6	14 18	10	25 2	22 45	51.5	55.	5 6	8.5	22	400	36
GN 607.4-8-8-ST	8	8 20	12	31 2	25 44	2	6.	5 8	15.5	28	500	56
GN 607.4-8-18-ST	8	18 20	12	31 2	25 54	2	6.	5 8	15.5	28	500	60



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