

GN 607.2

Indexing plungers

- **Threaded body**

Zinc-plated steel.

- **Plunger**

Nickel-plated AISI 303 stainless steel. Suggested matching hole in G7 tolerance.

- **Centre bush**

Zinc-plated steel.

- **"Push/Pull" knurled knob**

High resilience polyamide based (PA) technopolymer, black colour, matte finish. Resistant to solvents, oils, greases and other chemical agents.

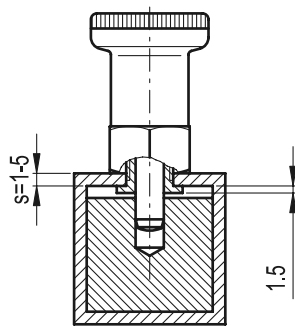


Features

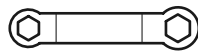
GN 607.2 indexing plungers can be assembled on thin section metal sheets (from 1 to 5 mm). The plunger may not retract completely in its starting position according to the thickness of the metal sheet "s".

A double ring spanner (1mm thick zinc plated sheet steel) for installing this indexing plunger is available (code GN 607.9-SW14-SW16).

Application example



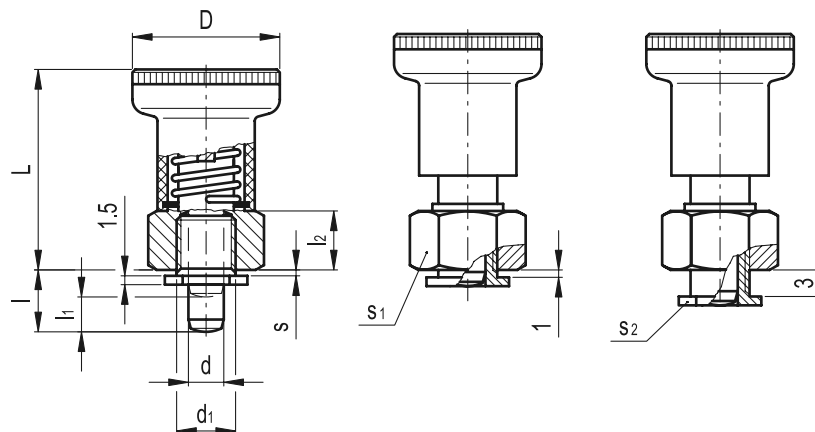
GN 607.9



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Indexing elements



Standard Elements	Main dimensions										Spring pressure		Axial holding force [N]	g
	Description	$d \begin{smallmatrix} -0.02 \\ -0.04 \end{smallmatrix}$	L	d ₁	D	l	l ₁ stroke	l ₂	s clamping distance	s ₁	s ₂	Preload [N~]		
GN 607.2-6-8.5-ST	6	34	M10	25	8.5	6	10	1÷5	17	14	8.5	22	400	40
GN 607.2-6-10.5-ST	6	34	M10	25	10.5	6	10	1÷5	17	14	8.5	22	400	40
GN 607.2-8-10-ST	8	40	M12	31	10	7.5	12	1÷5	19	16	15.5	28	500	62
GN 607.2-8-12-ST	8	40	M12	31	12	7.5	12	1÷5	19	16	15.5	28	500	65