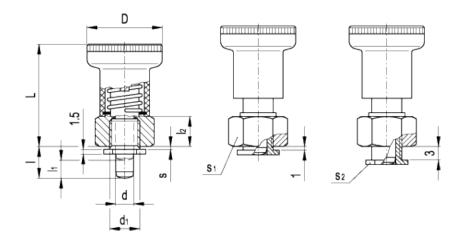
GN 607.3











technical informations 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

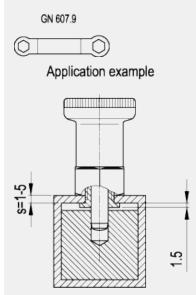
High resilience polyamide based (PA) technopolymer, black colour, matte finish. Resistant to solvents, oils, greases and other chemical agents.

Features and applications

GN 607.3 indexing plungers with rest position can be assembled on thin section metal sheets (from 1 to 5 mm). The plunger

may not retract completely on its starting position according to the thickness of the metal sheet "s". GN 607.3 indexing plungers with rest position are used where positioning operations are required and in those applications where the plunger needs to be locked in the retracted position.

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



Standard Elements	Main dimensions									Spring pressure			Weig
Description	d ^{-0.02} - 0.04	L C	d ₁	D	I	I ₁ stroke	12	S clamping distance	s ₁ s ₂	Preload [N~]	Max. load [N~]	Axial holding force [N]	g
GN 607.3-6-8.5-ST	6	34 M	110	25	8.5	6	10	1÷5	17 14	8.5	22	400	40
GN 607.3-6-10.5- ST	6	34 M	110	25	10.5	6	10	1÷5	17 14	8.5	22	400	40
GN 607.3-8-10-ST	8	40 M	112	31	10	7.5	12	1÷5	1916	15.5	28	500	62
GN 607.3-8-12-ST	8	40 M	112	31	12	7.5	12	1÷5	1916	15.5	28	500	62



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