

# GN 607.2 | Indexing plungers

Steel



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## 1 THREADED BODY

Zinc-plated steel.

## 2 PLUNGER

Nickel-plated AISI 303 stainless steel.

## 3 CENTRE BUSH

Zinc-plated steel.

## 4 KNOB

High-resilience polyamide based (PA) technopolymer, black colour, matte finish.

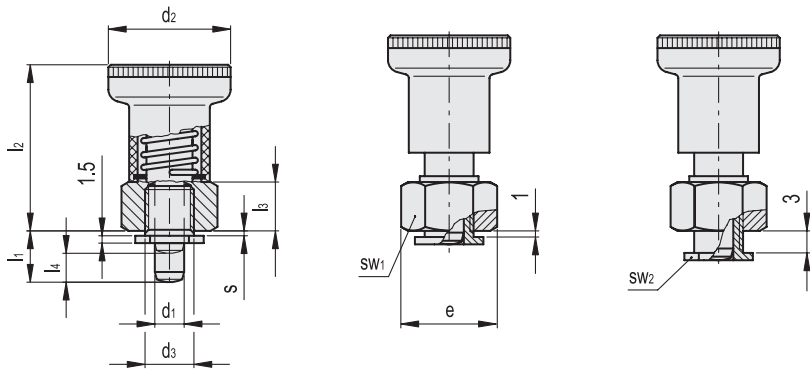
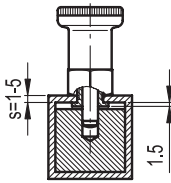
## 5 FEATURES AND APPLICATIONS

GN 607.2 indexing plungers can be assembled on thin section sheets or profiles (from 1 to 5 mm)

The plunger may not retract completely in its starting position according to the thickness of the sheet "s".



Application example



Conversion Table	
1 mm = 0,039 inch	
d1	
mm	inch
6	0.24
8	0.31

METRIC

Code	Description	d1 Plunger <sup>-0.02</sup> <sub>-0.05</sub> Hole H7	d2	d3	e	l1	l2	l3	l4	s	sw1	sw2	Spring preload [N]	Spring max load [N]	Axial holding force [N]	
GN.35074	GN 607.2-6-8.5-ST	6	25	M10	19.5	8.5	34	10	6	1+5	17	14	8.5	22	400	40
GN.35073	GN 607.2-6-10.5-ST	6	25	M10	19.5	10.5	34	10	6	1+5	17	14	8.5	22	400	40
GN.35075	GN 607.2-8-10-ST	8	31	M12	22	10	40	12	7.5	1+5	19	16	15.5	28	500	62
GN.35076	GN 607.2-8-12-ST	8	31	M12	22	12	40	12	7.5	1+5	19	16	15.5	28	500	65

Indexing and positioning elements