

THREADED BODY

AISI 303 stainless steel.

PLUNGER

Nickel-plated AISI 303 stainless steel.

Suggested tolerance for matching hole = H7.

LOCKING NUT

Stainless steel.

KNOB

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

STANDARD EXECUTIONS

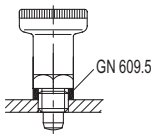
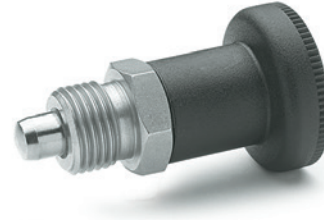
- **GN 607-A-NI**: with knob, without locking nut.
- **GN 607-AK-NI**: with knob, with locking nut.

FEATURES AND APPLICATIONS

GN 607-NI indexing plungers have compact dimensions and are used on thin sheets.

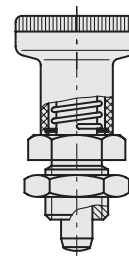
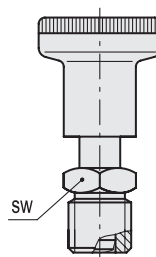
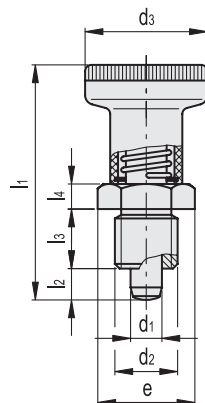
ACCESSORIES ON REQUEST

AISI 303 stainless steel distance bushings GN 609.5 (see page 1030) for the assembly of the indexing plunger on thin sheets.



GN 607-A-NI

GN 607-AK-NI



Conversion Table	
1 mm = 0.039 inch	
d1	
mm	inch
6	0.24
8	0.31

Code	Description	d1		d2	d3	e	l1	l2	l3-0.15	l4	sw	Spring preload [N]	Spring max load [N]	Axial holding force [N]	⚖️
		Plunger	Hole H7												
GN.35040	GN 607-6-A-NI	6	M12x1.5	25	19.6	45	6	10	5	17	7	18	400	34	
GN.35050	GN 607-8-A-NI	8	M16x1.5	31	21.9	54	8	12	6	19	14	24	500	60	
GN.35039	GN 607-6-AK-NI	6	M12x1.5	25	19.6	45	6	10	5	17	7	18	400	43	
GN.35049	GN 607-8-AK-NI	8	M16x1.5	31	21.9	54	8	12	6	19	14	24	500	76	

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- 18

Indexing and positioning elements