## GN 608.6

# Indexing plungers with flange

Rest position, zinc alloy and stainless steel

### BASE FLANGE

Zinc-plated die-cast zinc alloy with two holes for assembly with countersunk head screws.

## PLUNGER

Nickel-plated AISI 303 stainless steel. Suggested tolerance for matching hole = H7.

## KNOB

G Ganter

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

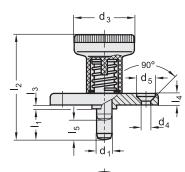
## FEATURES AND APPLICATIONS

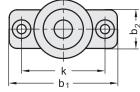
GN 608.6 indexing plungers with rest position have compact dimensions and are particularly suitable for assembly on thin sheets and when the plunger needs to be locked in the retracted position.

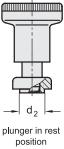
### SPECIAL EXECUTIONS ON REQUEST

Indexing plungers with RAL 3000 red colour knob.









position  $(I_1 = d_1)$ 



Code	Description	d1 Plunger -0.02 -0.04 Hole H7	d2 -0.02 -0.1	d3	d4	d5	b1	b2	k	<b>I</b> 1	12	<b> </b> 3 -0.18	5 <b>I</b> 4	15	Spring preload [N]	Spring max load [N]	Axial holding force [N]	52	
GN.35095	GN 608.6-6-6	6	10	25	4.3	8.3	40	18	30	6	37	2.5	4.5	6	8.5	22	400	23	
GN.35096	GN 608.6-6-14	6	10	25	4.3	8.3	40	18	30	14	45	2.5	4.5	6	8.5	22	400	39	
GN.35097	GN 608.6-8-8	8	12	31	5.3	10.4	46	20	34	8	44	2.5	5.5	8	15.5	28	500	58	_
GN.35098	GN 608.6-8-18	8	12	31	5.3	10.4	46	20	34	18	54	2.5	5.5	8	15.5	28	500	63	

RoHS

3





.