



BASE FLANGE

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

PLUNGER

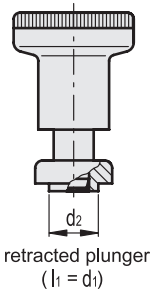
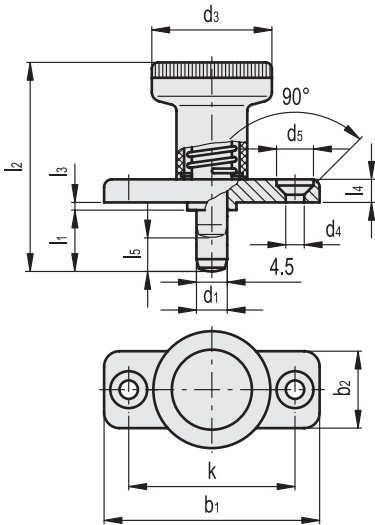
Black-oxide steel with hardened end.
Suggested tolerance for matching hole = H7.

KNOB

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

FEATURES AND APPLICATIONS

GN 608 indexing plungers have compact dimensions and are used on thin sheets.



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

METRIC

Code	Description	d1	d2-0.02	d3	d4	d5	b1	b2	k	l1	l2	l3-0.15	l4	l5	Spring preload [N]	Spring max load [N]	Axial holding force [N]	
		Plunger -0.02-0.04 Hole H7	-0.1															
GN.35081	GN 608-6-6	6	10	25	4.3	8.3	40	18	30	6	37	2.5	4.5	6	8.5	22	400	36
GN.35083	GN 608-6-14	6	10	25	4.3	8.3	40	18	30	14	45	2.5	4.5	6	8.5	22	400	42
GN.35082	GN 608-8-8	8	12	31	5.3	10.4	46	20	34	8	44	2.5	5.5	8	15.5	28	500	59
GN.35084	GN 608-8-18	8	12	31	5.3	10.4	46	20	34	18	54	2.5	5.5	8	15.5	28	500	66