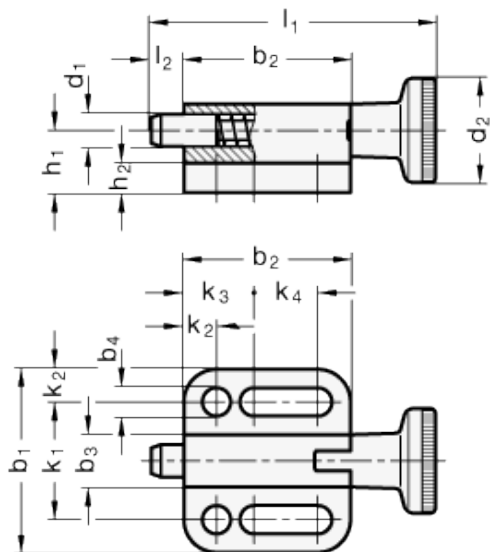
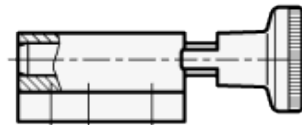


GN 417-C

Indexing plungers with rest position



Plunger in rest position



technical informations

Body

Zinc die-casting, plastic coated, black colour, textured finish.

Plunger

AISI 303 stainless steel. Suggested matching hole with tolerance $+0.03 +0.08$

Spring

AISI 301 stainless steel.

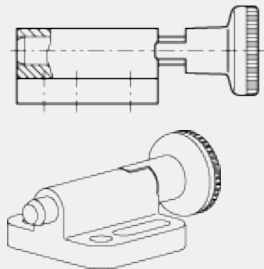
Knob

Technopolymer, black colour, matte finish, not removable.

Features and applications

Indexing plungers GN 417-C with rest position are used for such applications where the plunger has to stay in its retracted position. To achieve this, the knob is rotated by 90 degrees after being retracted. The head of the plunger body is provided with a suitable notch in opposite positions so as to prevent the plunger from accidentally slipping back into its forward position. The screwing range is chosen in such a way that washers ISO 7092 can be used.

Plunger out of gear



Standard Elements	Main dimensions														Spring pressure		Weight	
Description	d_1	h_{11}	d_2	b_1	b_2	b_3	$b_4 -0.2$	h_1	h_2	$k_1 \pm 0.05$	k_2	k_3	k_4	l_1	$l_2 \text{ min.}$	initial	end	g
GN 417-4-C	4		12	22	19	6	3.3	7	4	14	4	8	7	33	4	3	12	10
GN 417-5-C	5		16	28	25.5	8	4.3	9.5	4.5	18	5	10	10.5	43.5	5	5	24	21
GN 417-6-C	6		18	32	30.5	10	5.4	10.5	5	21	5.5	12	13	52	6	5	21	40
GN 417-8-C	8		21	34	37.5	12	5.4	12.5	6	23	5.5	12	20	63.5	8	6	22	67
GN 417-10-C	10		25	39	40	14.5	6.5	14.5	6	27	6	15	18.5	72.5	10	4	25	80



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