

# GN 817.9 Indexing plungers with flange

Zinc alloy and stainless steel



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## BASE FLANGE

Die-cast zinc alloy, black epoxy resin coating, matte finish.

## PLUNGER

Nickel-plated AISI 303 stainless steel.

## SPRING

AISI 301 stainless steel.

## SCREW (V)

AISI 304 stainless steel.

## KNOB

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

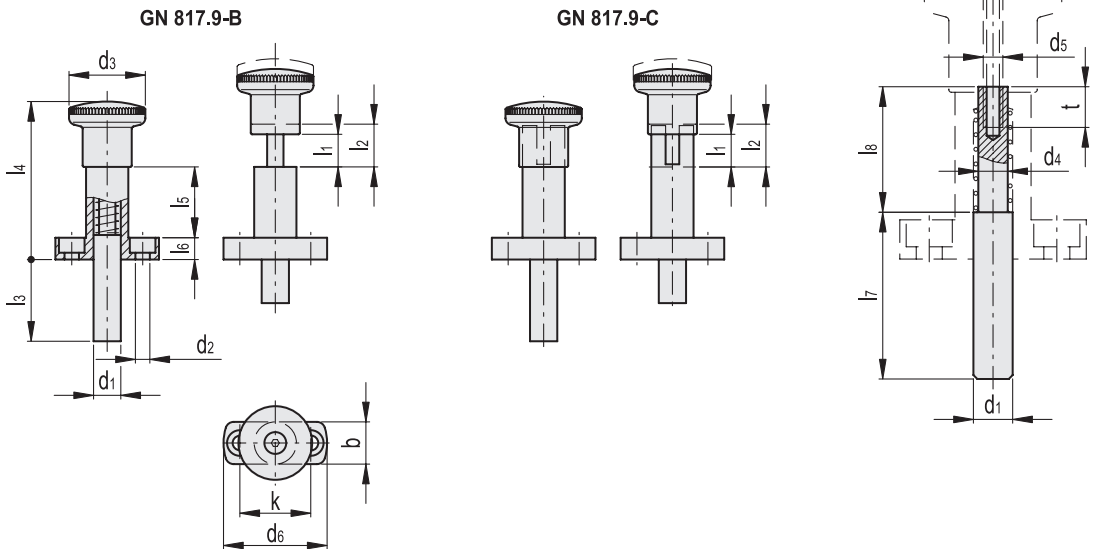
## STANDARD EXECUTIONS

- GN 817.9-B: without rest position.
- GN 817.9-C: with rest position.

## FEATURES AND APPLICATIONS

GN 817.9 indexing plungers have been designed to allow customisation of the plunger economically and in small quantities.

By using the countersunk head screw with hexagon socket, the indexing plungers can be assembled / disassembled several times, allowing machining to be carried out on the plunger.



Code	Description	d1																			
		Plunger -0.02-0.04	d2	d3	d4	d5	d6	b	k	l1	l2	l3	l4	l5	l6	l7	l8	t	[N]*	[N]#	△
GN.34691	GN 817.9-7-6-B	7	4.3	23	5	M3	34	13	22	6	8	20	48	22	6	31	17.6	7	6.5	19	47
GN.34692	GN 817.9-7-6-C	7	4.3	23	5	M3	34	13	22	6	8	20	48	22	6	31	17.6	7	6.5	19	49
GN.34693	GN 817.9-7-9-B	7	4.3	23	5	M3	34	13	22	9	11	20	48	22	6	27.5	21.1	7	6	25	46
GN.34694	GN 817.9-7-9-C	7	4.3	23	5	M3	34	13	22	9	11	20	48	22	6	27.5	21.1	7	6	25	49
GN.34700	GN 817.9-8-8-B	8	5.3	28	6	M4	38	16	26	8	10	25	58	26	8	39	20.6	8	8.5	26	79
GN.34701	GN 817.9-8-8-C	8	5.3	28	6	M4	38	16	26	8	10	25	58	26	8	39	20.6	8	8.5	26	81
GN.34698	GN 817.9-8-12-B	8	5.3	28	6	M4	38	16	26	12	14	25	58	26	8	34	25.6	8	8.5	28	77
GN.34699	GN 817.9-8-12-C	8	5.3	28	6	M4	38	16	26	12	14	25	58	26	8	34	25.6	8	8.5	28	82
GN.34706	GN 817.9-10-12-B	10	5.3	28	7.5	M4	38	16	26	12	14	30	58	26	8	39.2	25.4	8	9.5	38	85
GN.34707	GN 817.9-10-12-C	10	5.3	28	7.5	M4	38	16	26	12	14	30	58	26	8	39.2	25.4	8	9.5	38	90

\* Spring preload

# Spring maximum load

Indexing and positioning elements