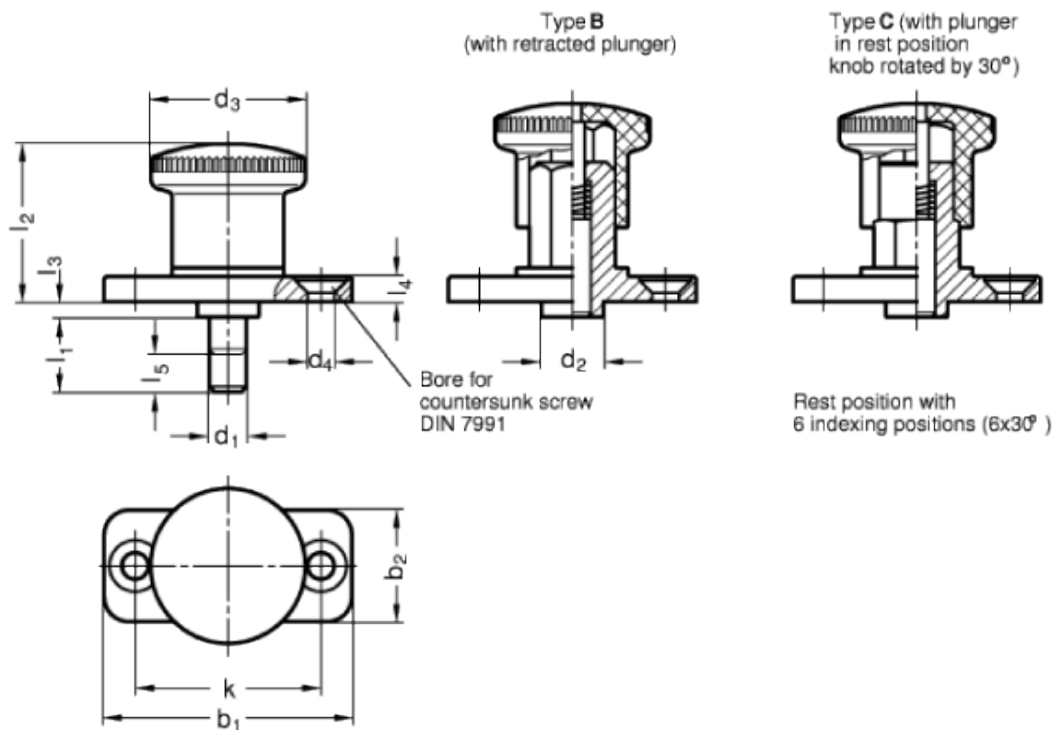


# GN 822.8

Mini indexing plungers  
with flange



## technical informations

### Body with flange

Zinc die-cast zinc alloy with two holes for assembly with countersunk head screw. Corrosions-resistant ZNDG PAss nano®-coating, anthracite coloured.

### Plunger

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

## "Push/Pull" knurled knob

Polyamide based (PA) technopolymer, black colour, matt finish, not removable.

## Spring

AISI 301 stainless steel.

## Standard versions available

- Type B: without rest position.
- Type C: with rest position.

## Accessories on request

- Distance bushings GN 609.
- Flat hexagonal nuts GN 909.5.

## Features and applications

Mini indexing plungers GN 822.8 are distinguished for their small dimensions. They are mounted by countersunk screws.

Standard Elements	Main dimensions													Spring pressure in N $\approx$		Weight g
	Description	d <sub>1</sub> h9	l <sub>1</sub>	b <sub>1</sub>	b <sub>2</sub>	d <sub>2</sub> -0.15	d <sub>3</sub>	d <sub>4</sub>	k	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	l <sub>5</sub>	Preload	Max. Load	
GN 822.8-4-5-B	4	5	35	15	8	21	4.3	25	20.5	2	4	5	4	12	23	
GN 822.8-4-5-C	4	5	35	15	8	21	4.3	25	20.5	2	4	5	4	12	22	
GN 822.8-4-10-B	4	10	35	15	8	21	4.3	25	20.5	2	4	5	4	12	23	
GN 822.8-4-10-C	4	10	35	15	8	21	4.3	25	20.5	2	4	5	4	12	23	
GN 822.8-5-6-B	5	6	40	18	10	25	4.3	30	25.5	2.5	4	6	6	16	30	
GN 822.8-5-6-C	5	6	40	18	10	25	4.3	30	25.5	2.5	4	6	6	16	30	
Gn 822.8-5-12-B	5	12	40	18	10	25	4.3	30	25.5	2.5	4	6	6	16	40	
GN 822.8-5-12-C	5	12	40	18	10	25	4.3	30	25.5	2.5	4	6	6	16	39	
GN 822.8-6-6-B	6	6	40	18	10	25	4.3	30	25.5	2.5	4	6	6	16	39	
GN 822.8-6-6-C	6	6	40	18	10	25	4.3	30	25.5	2.5	4	6	6	16	38	
GN 822.8-6-12-B	6	12	40	18	10	25	4.3	30	25.5	2.5	4	6	6	16	86	
GN 822.8-6-12-C	6	12	40	18	10	25	4.3	30	25.5	2.5	4	6	6	16	86	
GN 822.8-8-10-B	8	10	50	23	14	33	5.3	38	35	2.5	5	10	15	35	94	
GN 822.8-8-10-C	8	10	50	23	14	33	5.3	38	35	2.5	5	10	11	35	93	
GN 822.8-8-20-B	8	20	50	23	14	33	5.3	38	35	2.5	5	10	11	35	84	
GN 822.8-8-20-C	8	20	50	23	14	33	5.3	38	35	2.5	5	10	11	35	84	
GN 822.8-10-10-B	10	10	50	23	14	33	5.3	38	35	2.5	5	10	11	35	96	
GN 822.8-10-10-C	10	10	50	23	14	33	5.3	38	35	2.5	5	10	11	35	95	
GN 822.8-10-20-B	10	20	50	23	14	33	5.3	38	35	2.5	5	10	11	35	102	
GN 822.8-10-20-C	10	20	50	23	14	33	5.3	38	35	2.5	5	10	11	35	101	