

GN 822.9 | Mini indexing plungers with flange

with or without rest position, stainless steel



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BASE FLANGE

AISI 304 stainless steel with two holes for fixation by means of two screws.

PLUNGER

AISI 303 stainless steel.

SPRING

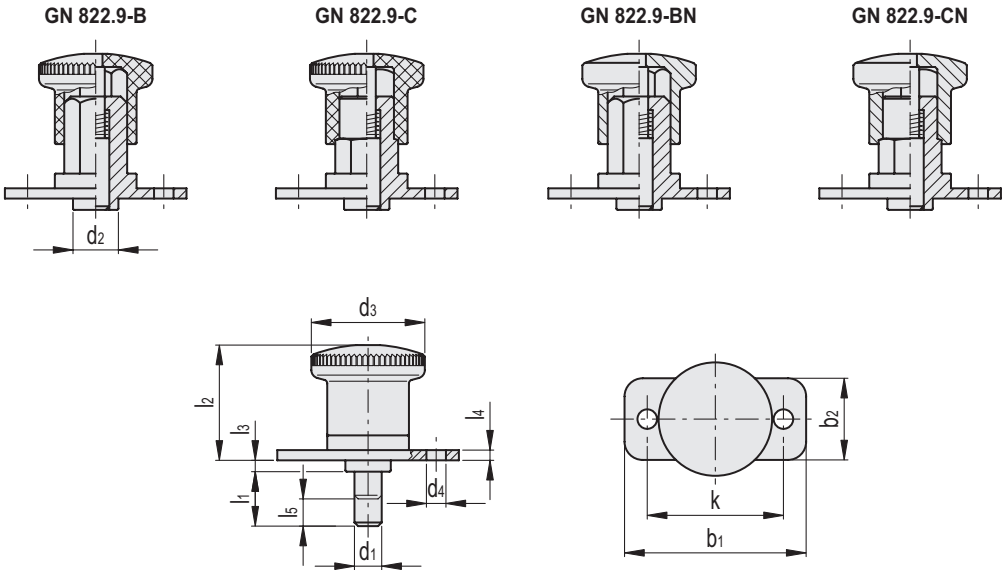
AISI 301 stainless steel.

STANDARD EXECUTIONS

- Polyamide based (PA) technopolymer knob, black colour, matte finish:
- **GN 822.9-B**: without rest position.
 - **GN 822.9-C**: with six detent positions: pull the knob and turn it by 30°.
- AISI CF-8 stainless steel knob, sandblasted matte finish:
- **GN 822.9-BN**: without rest position.
 - **GN 822.9-CN**: with six detent positions: pull the knob and turn it by 30°.

FEATURES AND APPLICATIONS

GN 822.9 indexing plungers have compact dimensions and are used on thin sheets.



GN 822.9-B



Code	Description	d1 Plunger h9 Hole +0.08 +0.03	d2-0.05-0.1	d3	d4	b1	b2	k	l1	l2	l3	l4	l5 Stroke	[N]*	[N]#	⚖️
GN.36633	GN 822.9-4-5-B	4	8	21	4.3	35	15	25	5	20.5	2	2	5	4	12	23
GN.36637	GN 822.9-4-10-B	4	8	21	4.3	35	15	25	10	20.5	2	2	5	4	12	25
GN.36643	GN 822.9-5-6-B	5	10	25	4.3	40	18	30	6	25.5	2.5	2	6	6	16	40
GN.36647	GN 822.9-5-12-B	5	10	25	4.3	40	18	30	12	25.5	2.5	2	6	6	16	43
GN.36653	GN 822.9-6-6-B	6	10	25	4.3	40	18	30	6	25.5	2.5	2	6	6	16	42
GN.36657	GN 822.9-6-12-B	6	10	25	4.3	40	18	30	12	25.5	2.5	2	6	6	16	45
GN.36663	GN 822.9-8-10-B	8	14	33	5.3	50	23	38	10	35	2.5	3	10	11	35	100
GN.36669	GN 822.9-8-20-B	8	14	33	5.3	50	23	38	20	35	2.5	3	10	11	35	106
GN.36677	GN 822.9-10-10-B	10	14	33	5.3	50	23	38	10	35	2.5	3	10	11	35	112
GN.36683	GN 822.9-10-20-B	10	14	33	5.3	50	23	38	20	35	2.5	3	10	11	35	119

* Spring preload

Spring maximum load

Indexing and positioning elements



GN 822.9-C

INOX STAINLESS STEEL

Code	Description	d1 Plunger h9 Hole +0.08 +0.03	d2-0.05 -0.1	d3	d4	b1	b2	k	l1	l2	l3	l4	l5 Stroke	[N]*	[N]#	
GN.36635	GN 822.9-4-5-C	4	8	21	4.3	35	15	25	5	20.5	2	2	5	4	12	23
GN.36639	GN 822.9-4-10-C	4	8	21	4.3	35	15	25	10	20.5	2	2	5	4	12	25
GN.36645	GN 822.9-5-6-C	5	10	25	4.3	40	18	30	6	25.5	2.5	2	6	6	16	40
GN.36649	GN 822.9-5-12-C	5	10	25	4.3	40	18	30	12	25.5	2.5	2	6	6	16	43
GN.36655	GN 822.9-6-6-C	6	10	25	4.3	40	18	30	6	25.5	2.5	2	6	6	16	42
GN.36659	GN 822.9-6-12-C	6	10	25	4.3	40	18	30	12	25.5	2.5	2	6	6	16	45
GN.36667	GN 822.9-8-10-C	8	14	33	5.3	50	23	38	10	35	2.5	3	10	11	35	100
GN.36673	GN 822.9-8-20-C	8	14	33	5.3	50	23	38	20	35	2.5	3	10	11	35	106
GN.36679	GN 822.9-10-10-C	10	14	33	5.3	50	23	38	10	35	2.5	3	10	11	35	112
GN.36687	GN 822.9-10-20-C	10	14	33	5.3	50	23	38	20	35	2.5	3	10	11	35	119

GN 822.9-BN

INOX STAINLESS STEEL

Code	Description	d1 Plunger h9 Hole +0.08 +0.03	d2-0.05 -0.1	d3	d4	b1	b2	k	l1	l2	l3	l4	l5 Stroke	[N]*	[N]#	
GN.36634	GN 822.9-4-5-BN	4	8	21	4.3	35	15	25	5	20.5	2	2	5	4	12	36
GN.36638	GN 822.9-4-10-BN	4	8	21	4.3	35	15	25	10	20.5	2	2	5	4	12	39
GN.36644	GN 822.9-5-6-BN	5	10	25	4.3	40	18	30	6	25.5	2.5	2	6	6	16	64
GN.36648	GN 822.9-5-12-BN	5	10	25	4.3	40	18	30	12	25.5	2.5	2	6	6	16	68
GN.36654	GN 822.9-6-6-BN	6	10	25	4.3	40	18	30	6	25.5	2.5	2	6	6	16	69
GN.36658	GN 822.9-6-12-BN	6	10	25	4.3	40	18	30	12	25.5	2.5	2	6	6	16	73
GN.36664	GN 822.9-8-10-BN	8	14	33	5.3	50	23	38	10	35	2.5	3	10	11	35	146
GN.36670	GN 822.9-8-20-BN	8	14	33	5.3	50	23	38	20	35	2.5	3	10	11	35	152
GN.36678	GN 822.9-10-10-BN	10	14	33	5.3	50	23	38	10	35	2.5	3	10	11	35	149
GN.36684	GN 822.9-10-20-BN	10	14	33	5.3	50	23	38	20	35	2.5	3	10	11	35	157

GN 822.9-CN

INOX STAINLESS STEEL

Code	Description	d1 Plunger h9 Hole +0.08 +0.03	d2-0.05 -0.1	d3	d4	b1	b2	k	l1	l2	l3	l4	l5 Stroke	[N]*	[N]#	
GN.36636	GN 822.9-4-5-CN	4	8	21	4.3	35	15	25	5	20.5	2	2	5	4	12	36
GN.36640	GN 822.9-4-10-CN	4	8	21	4.3	35	15	25	10	20.5	2	2	5	4	12	39
GN.36646	GN 822.9-5-6-CN	5	10	25	4.3	40	18	30	6	25.5	2.5	2	6	6	16	64
GN.36650	GN 822.9-5-12-CN	5	10	25	4.3	40	18	30	12	25.5	2.5	2	6	6	16	68
GN.36656	GN 822.9-6-6-CN	6	10	25	4.3	40	18	30	6	25.5	2.5	2	6	6	16	69
GN.36660	GN 822.9-6-12-CN	6	10	25	4.3	40	18	30	12	25.5	2.5	2	6	6	16	73
GN.36668	GN 822.9-8-10-CN	8	14	33	5.3	50	23	38	10	35	2.5	3	10	11	35	146
GN.36674	GN 822.9-8-20-CN	8	14	33	5.3	50	23	38	20	35	2.5	3	10	11	35	152
GN.36680	GN 822.9-10-10-CN	10	14	33	5.3	50	23	38	10	35	2.5	3	10	11	35	149
GN.36688	GN 822.9-10-20-CN	10	14	33	5.3	50	23	38	20	35	2.5	3	10	11	35	157

* Spring preload

Spring maximum load