

# GN 822.1 | Mini indexing plungers

with or without rest position, steel or stainless steel



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## PLUNGER

AISI 303 stainless steel.

## KNOB

Polyamide based (PA) technopolymer, black or RAL 3000 (RT) red colour, matte finish.

## SPRING

AISI 301 stainless steel.

## STANDARD EXECUTIONS

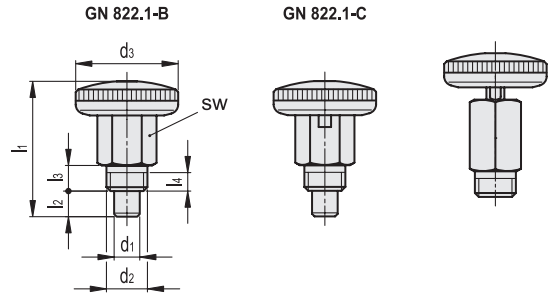
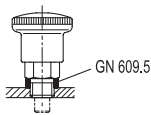
- **GN 822.1-B-ST**: zinc-plated steel body, without rest position.
- **GN 822.1-B-NI**: AISI 303 stainless steel body, without rest position.
- **GN 822.1-C-ST**: zinc-plated steel body, with rest position: pull the knob and turn it by 90°.
- **GN 822.1-C-NI**: AISI 303 stainless steel body, with rest position: pull the knob and turn it by 90°.

## FEATURES AND APPLICATIONS

GN 822.1 mini indexing plungers are particularly suitable for assembly on thin sheets, thanks to the special conformation of the clamping body.

## ACCESSORIES ON REQUEST

AISI 303 stainless steel distance bushings GN 609.5 (see page 906) for the assembly of the indexing plunger on thin sheets.



## GN 822.1-ST

Code	Description	Code	Description	d1 Plunger -0.06 Hole +0.1 +0.05	d2	d3	l1	l2	l3	l4	sw	[N]*	[N]#	△
GN.36421	GN 822.1-4-B-ST	GN.36614	GN 822.1-4-B-ST-RT	4	M8x0.75	21	26.5	5	5	3.5	10	4.5	12	13
GN.36423	GN 822.1-5-B-ST	GN.36618	GN 822.1-5-B-ST-RT	5	M8x0.75	21	26.5	5	5	3.5	10	4.5	12	19
GN.36425	GN 822.1-6-B-ST	GN.36624	GN 822.1-6-B-ST-RT	6	M10x1	25	34	7	7	4.5	12	5	18	24
GN.36427	GN 822.1-7-B-ST	GN.36628	GN 822.1-7-B-ST-RT	7	M10x1	25	34	7	7	4.5	12	5	18	30
GN.36422	GN 822.1-4-C-ST	GN.36616	GN 822.1-4-C-ST-RT	4	M8x0.75	21	26.5	5	5	3.5	10	4.5	12	20
GN.36424	GN 822.1-5-C-ST	GN.36620	GN 822.1-5-C-ST-RT	5	M8x0.75	21	26.5	5	5	3.5	10	4.5	12	20
GN.36426	GN 822.1-6-C-ST	GN.36626	GN 822.1-6-C-ST-RT	6	M10x1	25	34	7	7	4.5	12	5	18	24
GN.36428	GN 822.1-7-C-ST	GN.36630	GN 822.1-7-C-ST-RT	7	M10x1	25	34	7	7	4.5	12	5	18	30

## GN 822.1-NI

Code	Description	Code	Description	d1 Plunger -0.06 Hole +0.1 +0.05	d2	d3	l1	l2	l3	l4	sw	[N]*	[N]#	△
GN.36429	GN 822.1-4-B-NI	GN.36613	GN 822.1-4-B-NI-RT	4	M8x0.75	21	26.5	5	5	3.5	10	4.5	12	13
GN.36431	GN 822.1-5-B-NI	GN.36617	GN 822.1-5-B-NI-RT	5	M8x0.75	21	26.5	5	5	3.5	10	4.5	12	19
GN.36433	GN 822.1-6-B-NI	GN.36623	GN 822.1-6-B-NI-RT	6	M10x1	25	34	7	7	4.5	12	5	18	24
GN.36435	GN 822.1-7-B-NI	GN.36627	GN 822.1-7-B-NI-RT	7	M10x1	25	34	7	7	4.5	12	5	18	30
GN.36430	GN 822.1-4-C-NI	GN.36615	GN 822.1-4-C-NI-RT	4	M8x0.75	21	26.5	5	5	3.5	10	4.5	12	20
GN.36432	GN 822.1-5-C-NI	GN.36619	GN 822.1-5-C-NI-RT	5	M8x0.75	21	26.5	5	5	3.5	10	4.5	12	20
GN.36434	GN 822.1-6-C-NI	GN.36625	GN 822.1-6-C-NI-RT	6	M10x1	25	34	7	7	4.5	12	5	18	24
GN.36436	GN 822.1-7-C-NI	GN.36629	GN 822.1-7-C-NI-RT	7	M10x1	25	34	7	7	4.5	12	5	18	30

\* Spring preload

# Spring maximum load