GN 822-NI | Mini indexing plungers

With or without rest position, stainless steel

METRIC

INOX STAINLESS STEEL

RoHS

THREADED BODY
AISI 303 stainless steel.

PLUNGER
AISI 303 stainless steel.

KNOB
Polyamide based (PA) technopolymer, black colour, matte finish.

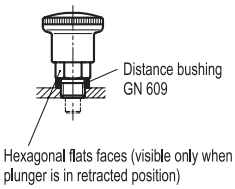
STANDARD EXECUTIONS
- **GN 822-B-NI**: without rest position.
- **GN 822-C-NI**: with rest position: pull the knob and turn it by 30°.

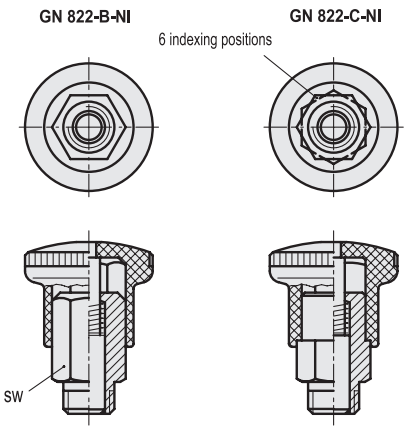
FEATURES AND APPLICATIONS
GN 822-NI mini indexing plungers are particularly suitable for assembly on thin sheets, thanks to their small dimensions. The technopolymer knurled knob offers a good grip during operations.

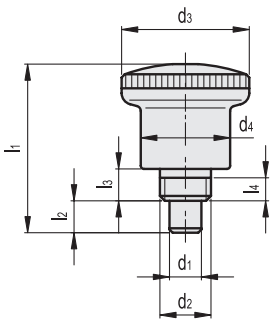
ACCESSORIES ON REQUEST
AISI 303 stainless steel distance bushings GN 609.5 (see page 676) for the assembly of the indexing plunger on thin sheets.

INSTRUCTIONS OF USE
When retracting the plunger, the hexagonal flat faces are visible. Hence the mini indexing plunger can be easily assembled and tightened by means of a hexagonal spanner.









Conversion Table
1 mm = 0.039 inch

d1	
mm	inch
4	0.16
5	0.20
6	0.24
7	0.28

INOX STAINLESS STEEL METRIC

Code	Description	d1 +0 -0.06	d2	d3	d4	l1	l2	l3	l4	sw	Spring preload [N]	Spring max load [N]	⚖
GN.36403	GN 822-4-B-NI	4	M8x0.75	21	15	26.5	5	5	3.5	10	4.5	12	13
GN.36407	GN 822-5-B-NI	5	M8x0.75	21	15	26.5	5	5	3.5	10	4.5	12	19
GN.36413	GN 822-6-B-NI	6	M10x1	25	18	34	7	7	4.5	12	5	18	24
GN.36417	GN 822-7-B-NI	7	M10x1	25	18	34	7	7	4.5	12	5	18	30
GN.36404	GN 822-4-C-NI	4	M8x0.75	21	15	26.5	5	5	3.5	10	4.5	12	20
GN.36408	GN 822-5-C-NI	5	M8x0.75	21	15	26.5	5	5	3.5	10	4.5	12	20
GN.36414	GN 822-6-C-NI	6	M10x1	25	18	34	7	7	4.5	12	5	18	24
GN.36418	GN 822-7-C-NI	7	M10x1	25	18	34	7	7	4.5	12	5	18	30

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