

GN 618

Indexing plungers

- **Plain body**

Black-oxide steel, welding quality.

- **Plunger**

Black-oxide steel with hardened end. Suggested matching hole in G7 tolerance.

- **“Push/Pull” knurled knob (execution A)**

High resilience polyamide based (PA) technopolymer, black colour, matte finish. Resistant to solvents, oils, greases and other chemical agents.

- **Threaded drive rod (execution G)**

For combination with a knob on customer's request or to link the rod to an opening mechanism of the machine.



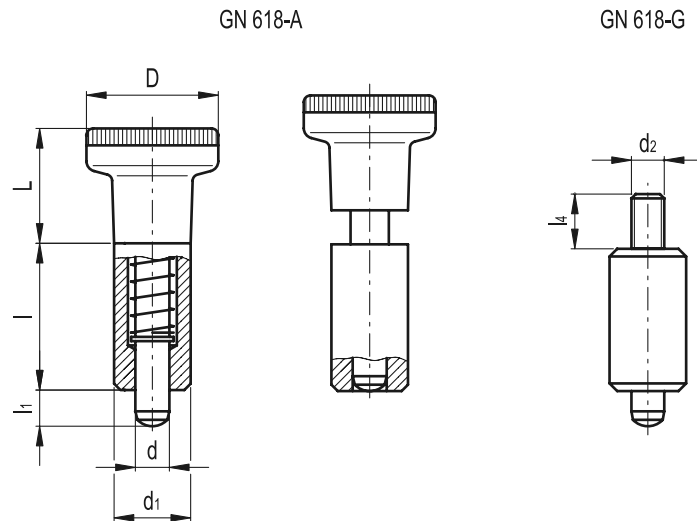
Applications

GN 618 indexing plungers are especially designed for assembly by means of welding.

8

518

Indexing elements



Standard Elements	Main dimensions								Spring pressure		△△ g
	$d \begin{smallmatrix} -0.02 \\ -0.04 \end{smallmatrix}$	L	$d_1 \begin{smallmatrix} h_9 \end{smallmatrix}$	d_2	D	l	l _{1 min.}	l ₄	Preload [N~]	Max. load [N~]	
GN 618-5-A	5	18	12	-	21	22	5	-	7	17	30
GN 618-6-A	6	22.5	14	-	25	26	6	-	9	24	44
GN 618-8-A	8	27	18	-	31	34	8	-	12	30	44
GN 618-5-G	5	18	12	M5	21	22	5	6	7	17	25
GN 618-6-G	6	22.5	14	M6	25	26	6	10	9	24	37
GN 618-8-G	8	27	18	M8	31	34	8	12	12	30	73



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