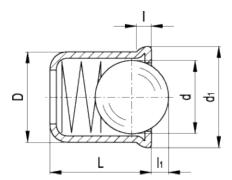
GN 614-NI

Smooth ball spring plungers











technical informations

Body

Stainless steel.

Ball and spring

Hardened stainless steel ball, stainless steel spring

Features and applications

Stainless steel, thanks to its high resistance to corrosion, allows the application of these smooth plungers on machines and equipment in those sectors where laws or particular hygienic, climatic and environmental factors make it mandatory to use corrosion resistant materials.

Accessories

Holders for spring plungers type GN 614.1 to optimise the use of GN 614-NI smooth ball spring plungers.

Application example GN 614

Standard Elements	Main dimensions						Spring pressure		Weight
Description	D +0.1	L	d	d ₁	1	I ₁	Preload [N~]	Max. Ioad [N~]	g
GN 614-3-NI	3	4	2.4	3.5	0.75	0.7	1.8	3.5	1
GN 614-4-NI	4	5	3	4.6	0.9	1	2.5	6	1
GN 614-5-NI	5	6	4	5.6	0.9	1.4	3	6.5	1
GN 614-6-NI	6	7	5	6.5	1	1.8	5.5	11.5	1
GN 614-8-NI	8	9	6.5	8.5	1.1	2.4	7	12.5	2
GN 614-10-NI	10	13	8.5	11	1.7	3.3	8.5	18.5	3
GN 614-12-NI	12	16	10	13	2.3	4	12	26.5	4



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