

GN 617.1 spring positioner with locking position in stainless steel

Spring positioners GN 617.1

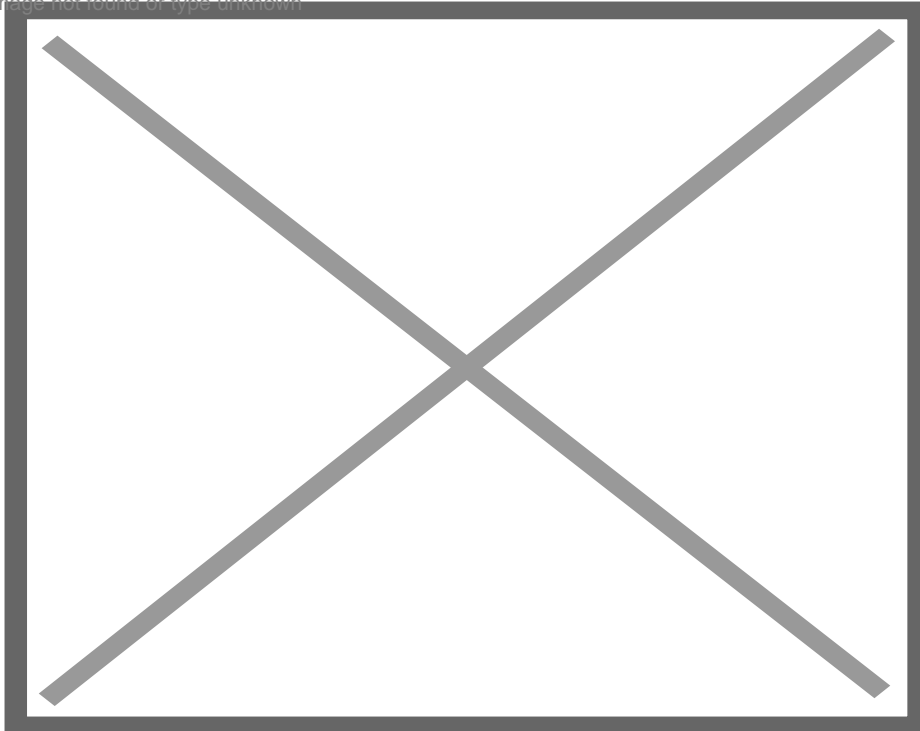
- AISI-303 stainless steel body.
- AISI-303 stainless steel pivot.
- Knurled knob made of special high-resilience technopolymer, black, matte finish (A-NI, AK-NI models). Resistant to solvents, oils, greases and other chemical agents.
- Threaded drive shaft (G-NI, GK-NI models) to be combined with knobs at the customer's request or to mount the drive shaft to a machine mechanism.
- Stainless steel locknut (AK-NI, GK-NI models).

It is recommended that the hole to adapt the pin be in H7 tolerance.

The high degree of corrosion resistance of AISI-303 stainless steel makes these elements especially suitable for medical machinery and equipment for the food and pharmaceutical industries.

[Access to catalogs](#)

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Technical information

Códigos	Elementos standard	Dimensiones principales										Presión muelle		Peso
	Descripción	d1 -0.02/-0.04	d2	d3	e	l1 ?	l2 min.	l3	l4	l5 min.	A/F	Pretensado	Carga máx.	g
	GN 617.1-5-A-NI	5	M10x1	21	13.8	51	5	17	5	15	12	6	15	20
	GN 617.1-6-A-NI	6	M12x1.5	25	16.2	61	6	20	6	17	14	8	21	34
	GN 617.1-8-A-NI	8	M16x1.5	31	21.9	75.5	7	26	8	23	19	9	26	79
	GN 617.1-10-A-NI	10	M20x1.5	31	25.4	91	10	33	10	30	22	17	40	130
	GN 617.1-5-AK-NI	5	M10x1	21	13.8	51	5	17	5	15	12	6	15	30
	GN 617.1-6-AK-NI	6	M12x1.5	25	16.2	61	6	20	6	17	14	8	21	48
	GN 617.1-8-AK-NI	8	M16x1.5	31	21.9	75.5	7	26	8	23	19	9	26	99
44310GN35503	GN 617.1-10-AK-NI	10	M20x1.5	31	25.4	91	10	33	10	30	22	17	40	163