

## Spring positioners in stainless steel GN 617

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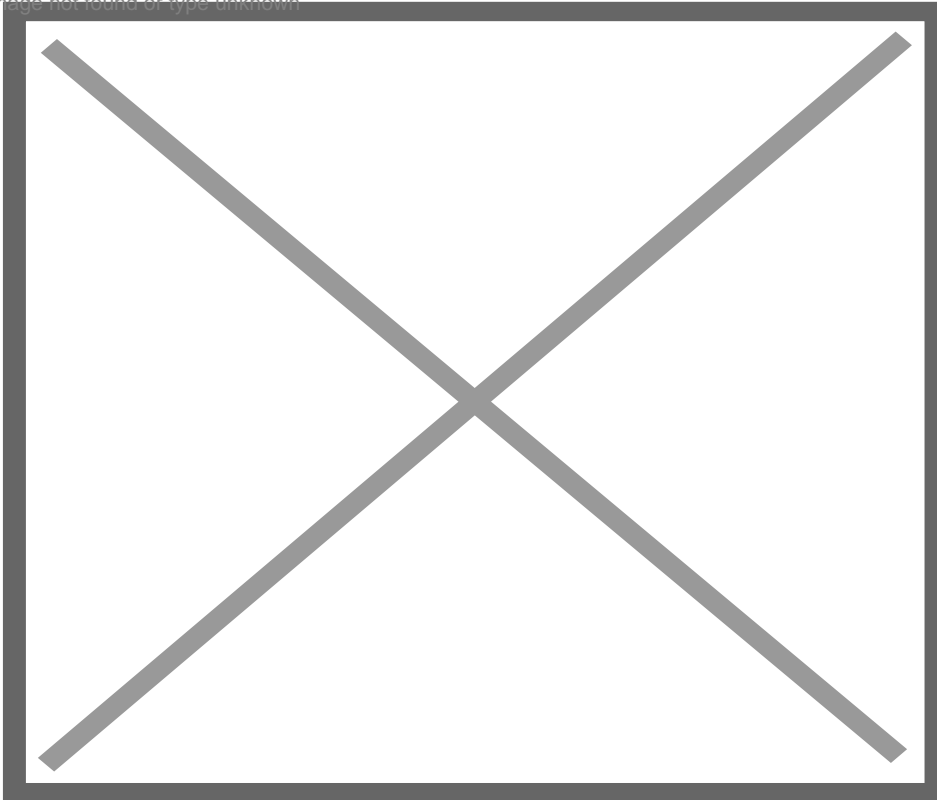
- AISI-303 stainless steel body.
- AISI-303 stainless steel pivot.
- Knurled knob made of special high-resilience technopolymer, black, matte finish (A-NI, AK-NI models). Resistant to solvents, oils, greases and other chemical agents.
- Threaded drive shaft (G-NI, GK-NI models) to be combined with knobs 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](#)

Image not found or type unknown





## Technical information

Código	Elementos standard	Dimensiones principales												Presión muelle		Peso
	Descripción	d1 -0.02/-0.04	d2	d3	d4	e	l1 =	l2 min.	l3	l4	l5	l6 min.	A/F	Pretensado	Carga máx.	g
44310GN35103	GN 617-5-A-NI	5	M10x1	21	-	13.8	45	5	17	5	-	15	12	6	15	20
44310GN35113	GN 617-6-A-NI	6	M12x1.525	-	-	16.25	4.5	6	20	6	-	17	14	8	21	32
44310GN35123	GN 617-8-A-NI	8	M16x1.531	-	-	21.9	69	8	26	8	-	23	19	9	26	70
44310GN35133	GN 617-10-A-NI	10	M20x1.531	-	-	25.4	80	10	33	10	-	30	22	17	40	115
	GN 617-5-AK-NI	5	M10x1	21	-	13.8	45	5	17	5	-	15	12	6	15	24
	GN 617-6-AK-NI	6	M12x1.525	-	-	16.25	4.5	6	20	6	-	17	14	8	21	42
	GN 617-8-AK-NI	8	M16x1.531	-	-	21.9	69	8	26	8	-	23	19	9	26	90
	GN 617-10-AK-NI	10	M20x1.531	-	-	25.4	80	10	33	10	-	30	22	17	40	143
	GN 617-5-G-NI	5	M10x1	21	M5	13.8	45	5	17	5	6	15	12	6	15	15
	GN 617-6-G-NI	6	M12x1.525	M6	16.25	4.5		6	20	6	10	17	14	8	21	25
	GN 617-8-G-NI	8	M16x1.531	M8	21.9	69		8	26	8	12	23	19	9	26	57
	GN 617-10-G-NI	10	M20x1.531	M8	25.4	80		10	33	10	12	30	22	17	40	100
	GN 617-5-GK-NI	5	M10x1	21	M5	13.8	45	5	17	5	6	15	12	6	15	22
44310GN35119	GN 617-6-GK-NI	6	M12x1.525	M6	16.25	4.5		6	20	6	10	17	14	8	21	35
	GN 617-8-GK-NI	8	M16x1.531	M8	21.9	69		8	26	8	12	23	19	9	26	77
	GN 617-10-GK-NI	10	M20x1.531	M8	25.4	80		10	33	10	12	30	22	17	40	130