

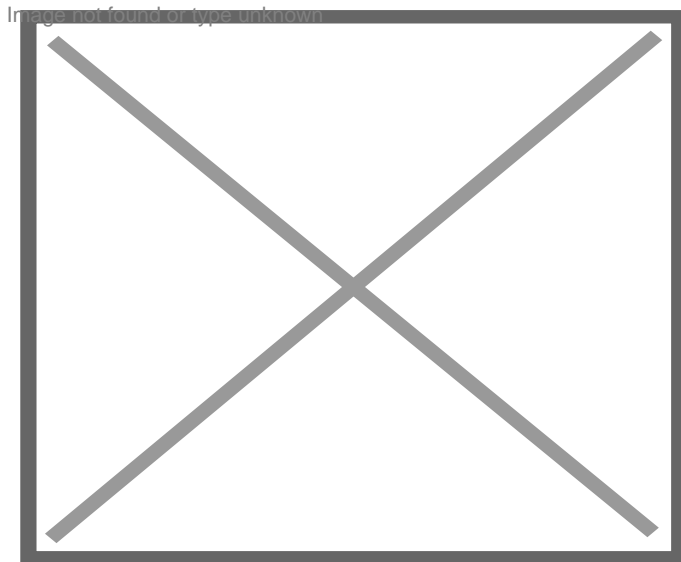
Adjustable pressure positioners GN 616-ni

GN 616 pressure positioners

- AISI-303 stainless steel body.
- Nitrided stainless steel stem and stainless steel spring for normal load (SN model).
- Acetal resin stem and stainless steel spring for normal load (KN model from M4 to M16). Working temperature from -30° to +50°C.
- Fixing with Allen key.

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.

[Catalog access](#)



Technical information

Código	Elementos standard	Dimensiones principales				Presión muelle [N~]	Peso	Tornillo conductor
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	Descripción	d	d1	+0.2	l1 +0.3 - 0.1	s	Pretensado	Carga máx.	g	Descripción
	GN 616-M4-SN	M4	1.5	15	1.5	1.3	4.5	16	1	GN 616.5-M4
44310GN34111	GN 616-M5-SN	M5	2.4	18	2.3	1.5	6	19	2	GN 616.5-M5
44310GN34124	GN 616-M6-SN	M6	2.7	20	2.5	2	6	19	3	GN 616.5-M6
44310GN34134	GN 616-M8-SN	M8	3.5	22	3	2.5	10	39	6	GN 616.5-M8
44310GN34144	GN 616-M10-SN	M10	4	22	3	3	10	39	9	GN 616.5-M10
	GN 616-M12-SN	M12	6	28	4	4	12	53	16	GN 616.5-M12
	GN 616-M16-SN	M16	7.5	32	5	5	45	100	35	GN 616.5-M16
	GN 616-M20-SN	M20	10	40	7	6	52	125	65	GN 616.5-M20
	GN 616-M4-KN	M4	1.5	15	1.5	1.3	4.5	16	1	GN 616.5-M4
	GN 616-M5-KN	M5	2.4	18	2.3	1.5	6	19	2	GN 616.5-M5
	GN 616-M6-KN	M6	2.7	20	2.5	2	6	19	3	GN 616.5-M6
	GN 616-M8-KN	M8	3.5	22	3	2.5	10	39	6	GN 616.5-M8
	GN 616-M10-KN	M10	4	22	3	3	10	39	9	GN 616.5-M10
	GN 616-M12-KN	M12	6	28	4	4	12	53	16	GN 616.5-M12
	GN 616-M16-KN	M16	7.5	32	5	5	45	100	36	GN 616.5-M16