

Stainless Steel Screwed Gate Valve

- Screwed Bonnet
- Non-Rising Stem
- Solid Wedge
- Pressure - 600 PSI Rated
- -20°C to + 180°C Temperature Rated
- Sizes ½" to 3"

> Description

The GV4202 is a well engineered, robust stainless steel gate valve, ASTM A351 CF8m 316 Stainless Steel Body, Bonnet and wedge. 316 Stainless Steel Stem and Trim Ductile Iron Painted Handwheel. The Gland Packing and Bonnet Seal are PTFE. Screwed BSPP (ISO 228/1).

> General Info.

Pressure rating is 600 psi which gives this valve a unique added factor as other similar valves have a maximum rating of 200psi.

We also offer the option of NPT threads – ASME B1.20.1 and are able to machine the valve ends to socket weld as an optional extra.

> Approvals

- CE Marked in accordance with PED 97/23/EC (from 1¼")



Description

600 PSI Rated stainless steel screwed gate valve. Handwheel operated with BSPP threads. Sizes range from ½" to 3"



Beschreibung

Edelstahl-Schraubschieber mit 600 PSI. Handradbetätigt mit BSPP-Gewinde. Größen reichen von ½" bis 3"



Descripción

Válvula de compuerta atornillada de acero inoxidable nominal de 600 PSI. Volante accionado con roscas BSPP. Los tamaños varían de ½" a 3"



Description

Robinet-vanne vissé en acier inoxydable de 600 PSI. Commande par volant avec filetage BSPP. Les tailles vont de ½" à 3"

> Screwed pattern Gate Valve

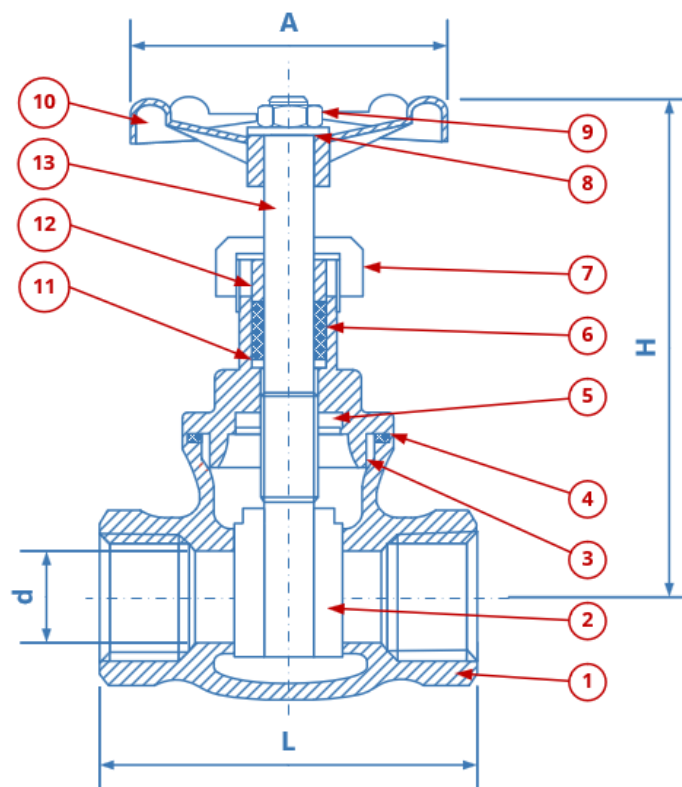
600 psi Pressure Rated
 - 20° C to +180° C Temperature Rated
 BSPP Ends - ISO 228/1
 Sizes from ½" to 3"

Dimensions

Size	d	L	H	A	Kg
1/2"	15	53	98	65	0.4
3/4"	20	57	104	77	0.52
1"	25	64	115	77	0.69
1 1/4"	32	73	125	97	1.07
1 1/2"	40	76	137	97	1.36
2"	50	88	160	97	2.08
2 1/2"	65	106	195	127	3.87
3"	80	116	215	127	4.88

Material

Item	Part	Material	Qty
1	Body	CF8M	1
2	Disc	CF8M	1
3	Bonnet	CF8M	1
4	Gasket	PTFE	1
5	Snap Washer	SS316	1
6	Packing	PTFE	1
7	Packing Nut	SS316	1
8	Washer	SS304	1
9	Wheel Nut	SS304	1
10	Handwheel	Aluminium Alloy	1
11	Stem	SS316	1
12	Gland	SS304	1
13	Snap Washer	SS304	1



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