



Screwed end globe valve, article 100-VA

diameter G 1/2" up to G 2"

Globe valve made of stainless steel with screwed top and adjustable gland packing. Heavy duty series, pressure range PN 16.

-metal sealing- with throttling valve

Suitable for cold and hot water, wet steam, mineralized oils and lipids, as well as air and gaseous media.

Both sides with cylindrical female threads acc. to DIN/ISO 228-1

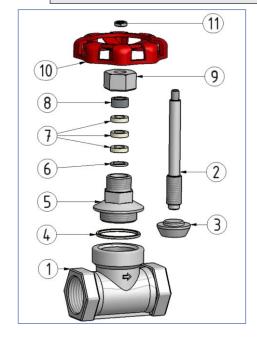
The direction is indicated by an arrow.



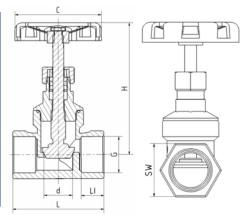
T,c	ambient	-25°C +110°C
TOC	medium	-20°C +160°C

Before risk of frost empty the valve and ensure that the valve is depressurized. Freezing of the fluid may can seriously damage the valve.

Article 100-VA							
Pos.	description	material					
1	body	stainless steel 1.4408					
2	stem	stainless steel 1.4401					
3	disc	stainless steel 1.4408					
4	sealing	PTFE					
5	bonnet	stainless steel 1.4408					
6	washer	stainless steel 1.4301					
7	packing	PTFE					
8	gland ring	stainless steel 1.4301					
9	cap nut	stainless steel 1.4401					
10	hand wheel	die-cast aluminium, red					
11	shaft nut	stainless steel 1.4301					



	article number								
diameter	100-VA	L (mm)	LI (mm)	d (mm)	H (mm)	C (mm)	SW (mm)	pressure rating (bar)	weight (kg)
G 1/2"	22.0604.6.63	52	14	13,6	107,0	70	26	16	0,33
G 3/4"	22.0604.6.65	66	17	17,6	116,0	80	32	16	0,47
G 1"	22.0604.6.67	76	19	22,6	129,2	80	40	16	0,66
G 1 1/4"	22.0604.6.68	86	19	29,5	153,5	90	56	16	1,01
G 1 1/2"	22.0604.6.69	94	21	30,5	157,0	100	56	16	1,29
G 2"	22.0604.6.71	118	26	42,5	172,0	100	68	16	1,82



0-VA FNG 2021 Rev 0

BSA-Armaturen GmbH Einstein Ring 20 D-48599 Gronau Tel.: +49 (0)2562/70107-0 Fax: +49 (0)2562/70107-11 E-mail: info@bsa-armaturen.de Internet: www.bsa-armaturen.de