

GLOBE REGULATING VALVE With parabolic plug

Type: VENR  
 Item Nr. 1

DN 50 PN 100

Item	Part	Materials
1	Body	1.0619 Cast steel
2	Bonnet	1.0619 Cast steel
3	Plug	1.4057 Stainless steel
4	Trim	Body seat
5		Disc seat
6		Stem
7	Stem nut	Cu-Alloy
8	Stud bolts	A193 B7
9	Nuts	A194 2H
10	Bonnet gasket	Reinforced Graphite
11	Stem packing	Braided graphite with corrosion inhibitor

Dimension:	mm	mm	mm	mm	mm	mm	mm	mm	AUMA	
DN	PN	FTF	D	b	Dk	d	n	H <sub>max</sub>	Electric actuator	Kvs
50	100	300	195	30	145	26	4	370	SAR 14.2	

Standards:	
Face-face dimensions acc.to	EN 558-1, Serie 2
Flanged ends acc.to	EN 1092-1, Type B1

		Ratings for material specified material					Material: 1.0619				
Temperature (°C)/Pressure (bar) ratings according to EN 12516-1											
Ø	Wt*	50	100	150	200	250	300	350	375	400	
PN	97	93	85	79	71	65	59	55	54	53	

Wt\*=Working temperature

