

GLOBE REGULATING VALVE With parabolic plug

Type: VENR
 Item Nr. 1

DN 50 PN 160

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 1.4057 Stainless steel HT 38HRC
5		Disc seat 1.4057 Stainless steel HT 38HRC
6		Stem 1.4021 Stainless steel
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 _{max}	Electric actuator	Kvs
50	160	300	195	30	145	26	4	370	SAR 10.2	

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	156	149	136	127	114	104	94	88	86	84

Wt*=Working temperature

