

# GLOVAL<sup>TM</sup> Globe Valve

Rev.1 – 14/06/2022

**CLASS 150 / 300**

No.	Parts Name	Qty.	Material
1	Body	1	ASTM A 216 Gr.WCB
			ASTM A 351 CF8/CF8M/CN7M
2	Seat	1	AISI - 410
3	Valve	1	AISI - 410
4	Back Seat	1	AISI - 410
5	Gland packing		Graphited
6	Spindle	1	AISI - 410
7	Gland packing	1	S.G.Iron
8	Bonnet	1	IS 216 Gr.220
			ASTM A 216 Gr.WCB
			ASTM A 351 CF8/CF8M/CN7M
9	Yoke Bush	1	S.G.Iron
10	Hand Wheel	1	S.G.Iron
11	Stud / Nut	Req. 2/2	ASTM A 193 Gr.B7
			ASTM A 194 Gr.2H / M.S.

Technical Data	
Manufacturing Std. :	BS 1873
Testing & Inspection Std. :	API 598 / BS 5146
Face to Face :	As per ANSI B 16.10
End Connections :	Flanged as per ANSI 16.5 RF / BS 1560



Available Size	
Size in mm	Size in inch
15mm	1/2"
20mm	3/4"
25mm	1"
32mm	1-1/4"
40mm	1-1/2"
50mm	2"
65mm	2-1/2"
80mm	3"
100mm	4"
125mm	5"
150mm	6"
200mm	8"
250mm	10"
300mm	12"

### Service Rating & Test Pressure

Class	Working Pressure	Temp	Hyd. Test Pressure	
			Body	Seat
150	150 PSIG	500° F	425 PSIG	300 PSIG
300	300 PSIG	850° F	1100 PSIG	800 PSIG



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