GLOBE VALVE

CAST IRON | PN-16 (Bellow Sealed)

DESIGN & COMPLIANCES

EN 13789, EN 558 (1), BS 5152, DIN 3352, DIN 3202 (1)

END CONNECTION

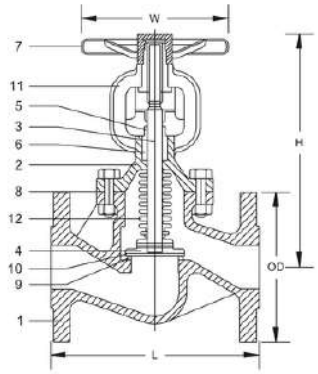
BS EN 1092-2, DIN 2501, BS 4504

TESTING STANDARD

API 598

APPLICATIONS

Water Supply, Oil, Gas, Raw Water, Waste Water



Sr. No	COMPONENTS	SPECIFICATIONS
1	Body	Cast Iron EN-GJL-250
2	Bonnet	Cast Iron EN-GJL-250
3	Stem (Optional)	SS 304 | SS 316 | SS Cr13 | Brass CW614N | Bronze CC491K
4	Wedge	Cast Iron EN-GJL-250
5	Gland	Cast Iron EN-GJL-250
6	Gland Packing	Flexible Graphite | Non-Asbestos
7	Handwheel	Cast Iron EN-GJL-250
8	Gasket	Flexible Graphite | Non-Asbestos
9	Body Seat Ring (Optional)	SS 304 | SS 316 | SS Cr13 | Brass CW614N | Bronze CC491K
10	Disc Seat Ring (Optional)	SS 304 | SS 316 | SS Cr13 | Brass CW614N | Bronze CC491K
11	Yoke	Cast Iron EN-GJL-250
12	Bellow	SS 304 | SS 316 | CF8
Paint		Epoxy | Corrosion Resistant | Polyurethane

Special Configurations (Subject to manufacturer's approval)

- Gasket Spiral Wound, Wire Woven
- Brass, Bronze Seat Rings
- Chain Wheel with Locking Arrangement

DIMENSIONS (MM)															
Sizes	**50**	**65**	**80**	**100**	**125**	**150**	**200**	**250**	**300**	**350**	**400**	**450**	**500**	**600**	**700**
Face to Face (L)	230	290	310	350	400	480	600	730	850	880	914	978	978	1295	1346
OD (D)	165	185	200	220	250	285	340	405	460	520	580	640	715	840	910
Height (H)	380	410	470	485	560	640	720	955	1040	1290	1420	1520	1650	-	-
Wheel (W)	155	155	185	210	270	270	310	390	390	390	490	490	720	720	720

Tel: +92-323-4903393, 303-4457985, 333-5723120
Email: info@gmcvalves.com, sales@gmcvalves.com
Website: www.gmcvalves.com