

GUN METAL GLOBE VALVE (UNION BONNET) SCREWED / FLANGED

Specification & Features:

Manufacture is to BS 5154/B PN 32

Screwed Female Ends to BS: 21 / ISO: 7 / IS: 554

Flanged Ends to BS: 10 Table 'F'

Inside Screwed, Rising Spindle with Back Seat Arrangement

S.S. Working Parts, Hand Wheel Operated.



ITEM CODE # GM - 502



ITEM CODE # GM - 503

Temperature Celsius	-10° to +100°	120°	130°	140°	150°	160°	170°	180°	190°	198°
Pressure bar	32.0	28.3	26.5	24.6	22.8	21.0	19.2	17.4	15.5	14.0

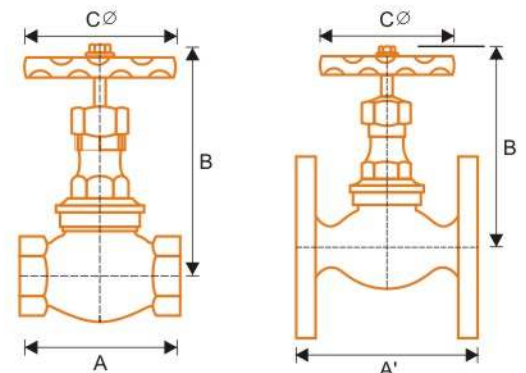
Materials of Construction

NAME OF PART	MATERIAL	STANDARD
Body, Bonnet & Gland	Bronze	BS: 1982 CC 491K
Disc Nut & Gland Nut	Bronze	BS: 1982 CC 491K
Stem, Disc & Body Seat Ring	Stainless Steel	ASTM 276 TYPE 410
Handwheel	Cast Iron	BS 1561 GJL - 200
Nut & Washer	Mild Steel	BS: 970
Gland Packing	Graphol	

Testing - Each Valve Individually Tested to BS 5154

Sizes / Dimensions

Sizes		Dimensions			
inches	mm	A	A'	B	C Ø
1/4"	8	60	-	110	60
3/8"	10	60	-	110	60
1/2"	15	68	82	117	70
3/4"	20	84	96	132	80
1"	25	95	112	148	86
1-1/4"	32	106	119	176	102
1-1/2"	40	120	132	188	102
2"	50	146	157	216	127
2-1/2"	65	180	185	248	150
3"	80	200	213	270	170
4"	100	248	255	332	190



Option - Available with Teflon / Neoprene Seating, Suitable for Oil, Air & Gas applications.

B.V.M. MANUFACTURERS & EXPORTERS

