

Aurum[®]

Gun Metal Gate Valve Flanged Ends

Cat. No.: AU-GF02

Test Pressure Hydraulic

Body: 1.5Mpa Seat: 1.0 Mpa

Temp. Range : 10°C to 225°C

SALIENT FEATURES :

- ✓ Flanged Ends to IS:778.
- ✓ Smooth Handwheel operation.
- ✓ Strictly conforming to IS:778 Class I.
- ✓ Solid Wedge, Non Rising Stem & Screwed-in Bonnet.
- ✓ Trouble free performance.
- ✓ Back Seat Arrangement.
- ✓ Provision of Locking Arrangement & Open-Shut Indicator.
- ✓ Size Range from 15mm to 100mm.

IS:778



Marked



UTILITY

WATER	AIR	STEAM	OIL	GASES
✓	☐	☐	✓	☐

DIMENSIONS

Inches	mm	A	B	C	D
1/2	15	72	106	59	95
3/4	20	76	107	59	105
1	25	90	127	68	115
1 1/4	32	100	132	83	140
1 1/2	40	110	156	91	150
2	50	120	170	99	165
2 1/2	65	140	214	108	185
3	80	150	254	126	200
4	100	190	315	161	220

MATERIAL :

Description	Material	Specifications
Set Screw	M.S.	IS : 1367
Washer	M.S.	IS : 226
Handwheel	C.I.	IS : 210 Gr. FG200
Gland, Gland Nut	G.M.	LTB2 of IS:318
Stuffing Box	G.M.	LTB2 of IS:318
Bonnet, Body	G.M.	LTB2 of IS:318
Wedge	G.M.	LTB2 of IS:318
Stem	Brass	FLB of IS:6912
Gland Packing	Asbestos	IS:4687

