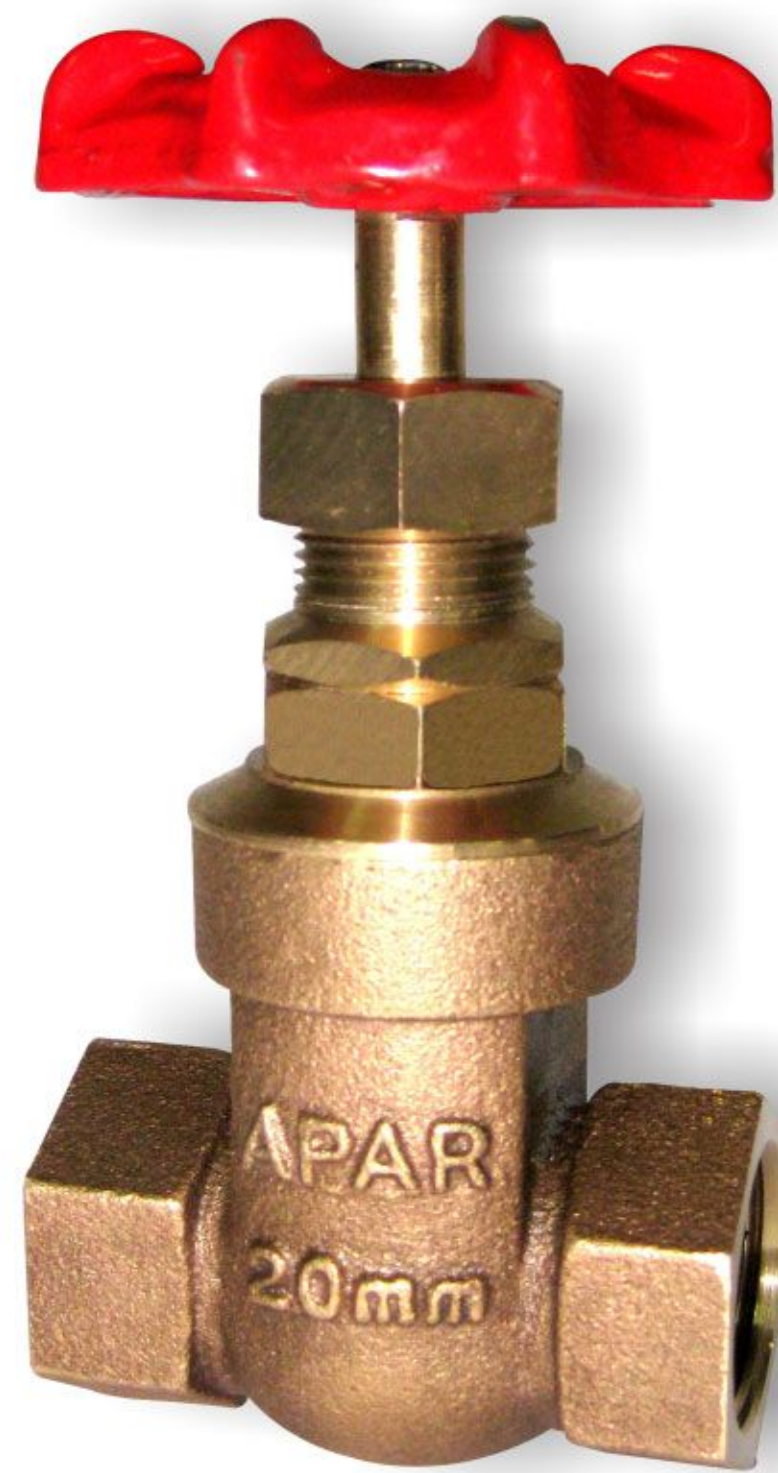


Cat. No. : AP-GS01

**Gun Metal
Gate Valve
Screwed Ends**

IS:778

Marked



SALIENT FEATURES

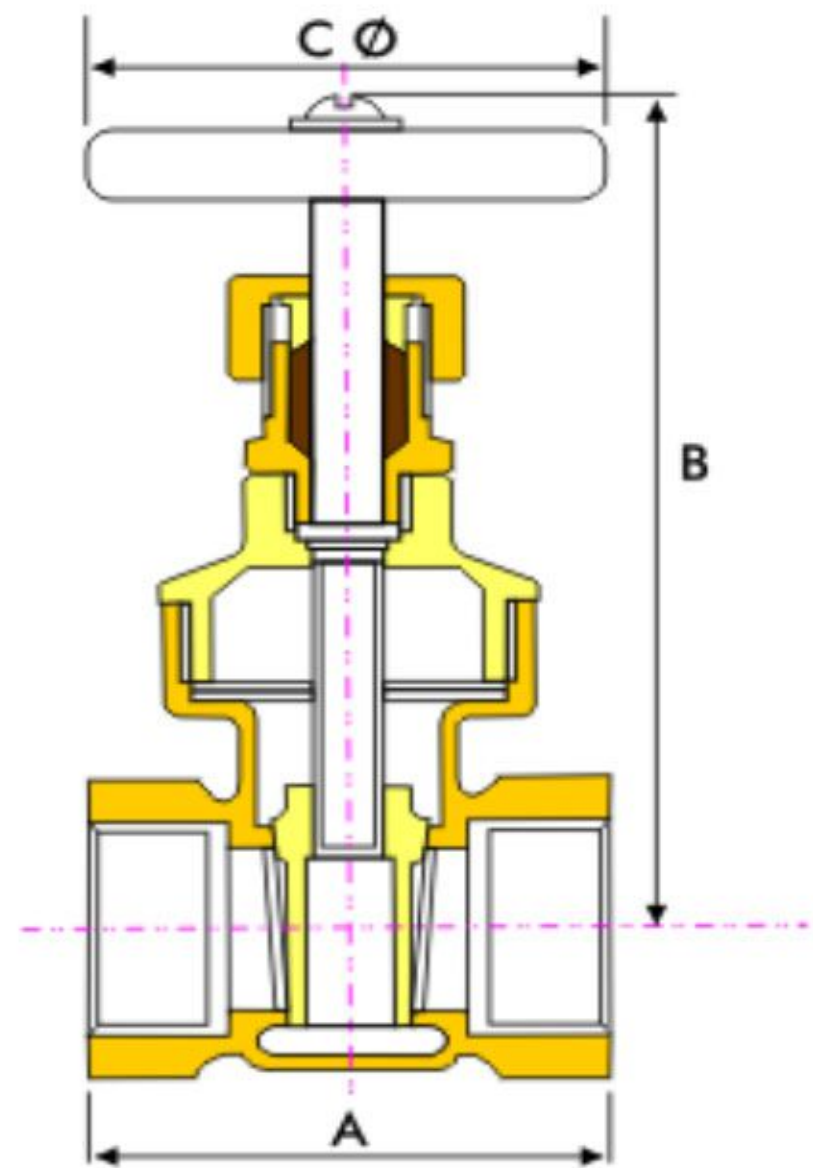
- ✓ Screwed Female Ends to IS : 554 BSP.
- ✓ Smooth Handwheel operation.
- ✓ Strictly conforming to IS : 778 Class I.
- ✓ Solid wedge, Non Rising Stem & Screwed - in Bonnet.
- ✓ Trouble free performance.
- ✓ Back Seat Arrangement.
- ✓ Size Range from 15 mm to 100 mm.

UTILITY				
WATER	AIR	STEAM	OIL	GASES
✓	□	□	✓	□

Test Pressure Hydraulic

Body : 1.5 Mpa Seat : 1.0 Mpa

Temp. Range : 10°C to 225°C



DIMENSIONS

Inches	1/2	3/4	1	1 ^{1/4}	1 ^{1/2}	2	2 ^{1/2}	3	4
mm	15	20	25	32	40	50	65	80	100
A	60	60	70	80	90	100	105	125	160
B	100	107	127	132	156	170	214	253	314
C	59	59	68	83	91	99	108	126	161

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