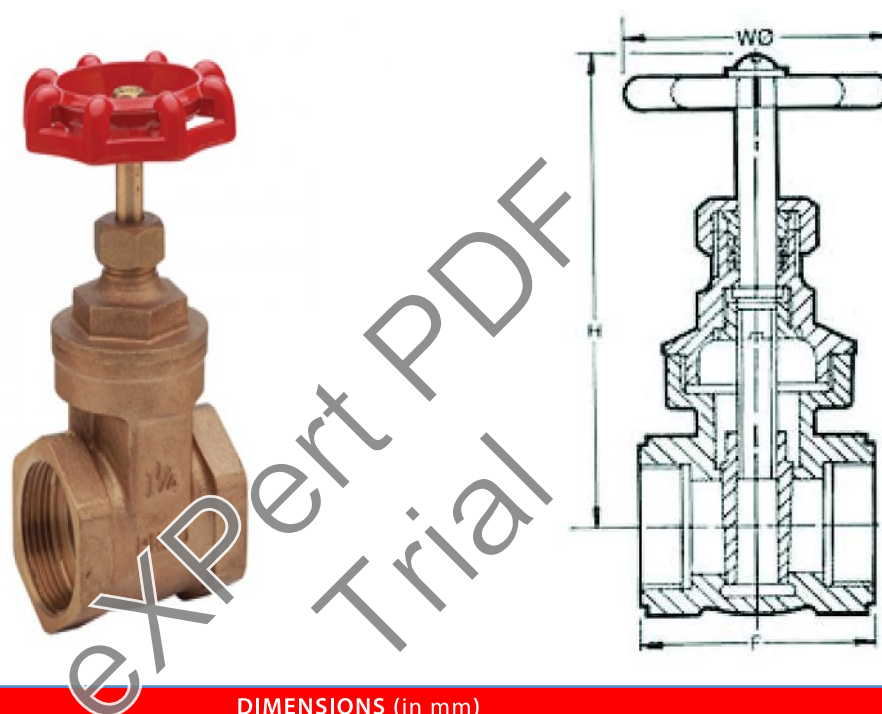




BRONZE GATE VALVE - Screwed PN20

SPECIFICATIONS	TESTING & CERTIFICATION	
'SBM' bronze wedge gate valve	Body Test Pressure	300 Psig Hyd.
Inside screw	Seat Test Pressure	200 Psig Hyd.
Non-rising stem		
Integral seats	APPLICATION	
Screwed female ends (BSP)	Water	
Handwheel operated	Oil	



DIMENSIONS (in mm)			
Nominal Size	F ± 1.5	H	W
8	43	90	50
10	43	95	50
15	45	85	50
20	51	100	60
25	64	115	65
32	66	130	80
40	70	155	80
50	76	195	90
65	95	210	105
80	112	260	115
100	127	305	145

MATERIALS OF CONSTRUCTION		
Components	Material	Material Specification
Body, Bonnet, Wedge, Gland & Gland Nut	Leaded Tin Bronze	IS:318 Gr.LTB2
Stem	Forged Brass	IS:6912 Gr.FLB
Gland Packing	Asbestos	IS:4687
Handwheel	Cast Iron / Steel	IS:210 Gr.FG200
Screw & Washer for Handwheel	Mild Steel	IS:226

