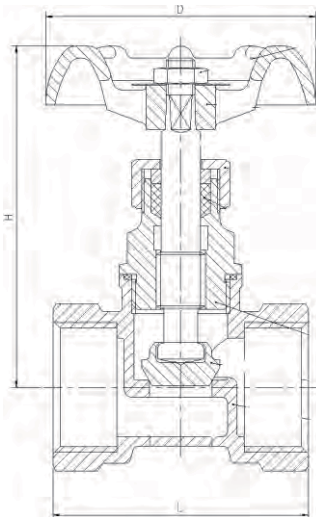


CLASS 125

Brass Globe Valve (Threaded)

Fig.6302



Specification

Vertical Lift In-Line Type
 Metal Disc NBR Seat
 Threaded to BS 21 (ISO7) / ASME B1.20.1
 Size Range: 15mm(1/2")~50mm(2")

Pressure Ratings

Working Pressure	232 psi (16 bar) WOG Non-Shock 100 psi (7 bar) Saturated Stem
Testing Pressure	Shell: 348 psi (24bar) Hydrostatic Seat: 255 psi (17.6 bar) Hydrostatic 80 psi (5.5 bar) Air

Material List

Part Name	Material	ASTM	BS
Body	Brass	B124 C37700	12165 CW617N
Bonnet	Brass	B124 C37700	12165 CW617N
Stem	Brass	B124 C37700	12165 CW617N
Packing Nut	Brass	B124 C37700	12165 CW617N
Packing	PTFE		
Disc	Brass	B124 C37700	12165 CW617N
Handwheel	Aluminum		

Dimension

Size	mm	15	20	25	32	40	50
	Inch	1/2	3/4	1	1-1/4	1-1/2	2
L		46	52	65	74	85	95
H		64	69	77	93	104	126
D		55	55	60	72	80	100