BALL VALVE
BRONZE
PN25
CODE . LV 301

LAVA
FLOW SOLUTION

SPECIFICATION: ***Bronze Ball Valve,*** **Accordance with BS 1982 EN / 10226/2 PN25 rated. Body Bronze CC491K,Ball Brass CW 617N(CP), Stem DZR Brass CW602N,Lever Mild Steel(CP), PVC Lever Cover**

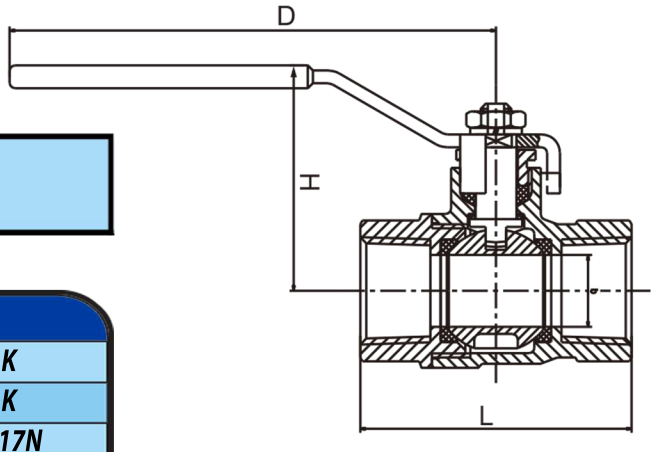
Pressure Rating : ***PN25***

END CONNECTION: ***Taper Threaded According BS EN 10226-2 (ISO 7-1)/BS 21"***

Medium : ***Water,Oil,Steam***

Pressure Rating :

Working Pressure:	*25 bar*
Testing Pressure Shell :	*41 bar*
Suitable Media:	*Water , Oil , Steam*

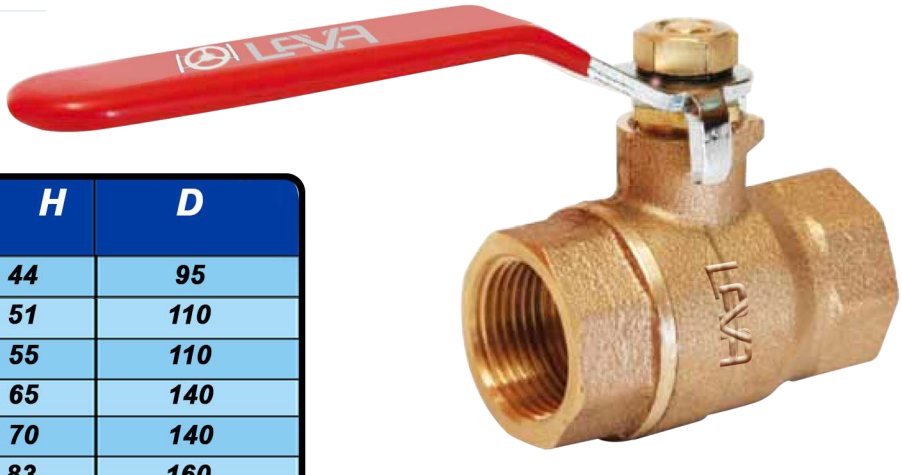


Temperature Ratings :

Temperature :	*-10˚C to 180˚C*

LIST OF MATERIALS

Part	Material	Standard
Body	Bronze	1982 CC491K
Cap	Bronze	1982 CC491K
Ball	Brass + Chroma Plated	12165 CW617N
Seat	PTFE	
Stem	DZR Brass	12165CW602N
Handle	Mild Steel (Chroma Plated)	
Handle Cover	PVC	



Dimensions

DN mm	DN inch	L	H	D
15	1/2	53	44	95
20	3/4	61	51	110
25	1	71	55	110
32	1-1/4	85	65	140
40	1-1/2	92	70	140
50	2	114	83	160
65	2-1/2	134	118	220
80	3	152	132	270
100	4	182	150	280

All size is nominal(indicative)
Actual dimesions may vary