

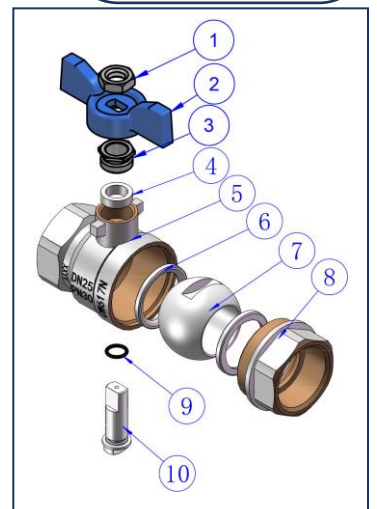
BRASS BALL VALVE WITH BUTTERFLY HANDLE

LEHRY Forged Brass ball Valve Screwed End With Aluminum Butterfly Handle. Suitable for domestic water services, heating, air-conditioning plants and compressed air systems

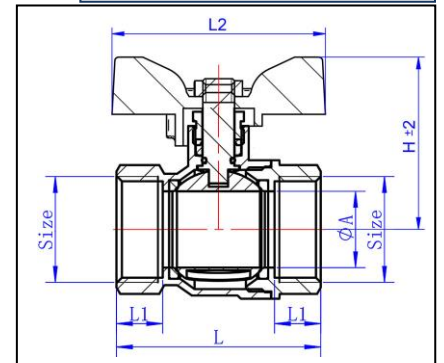
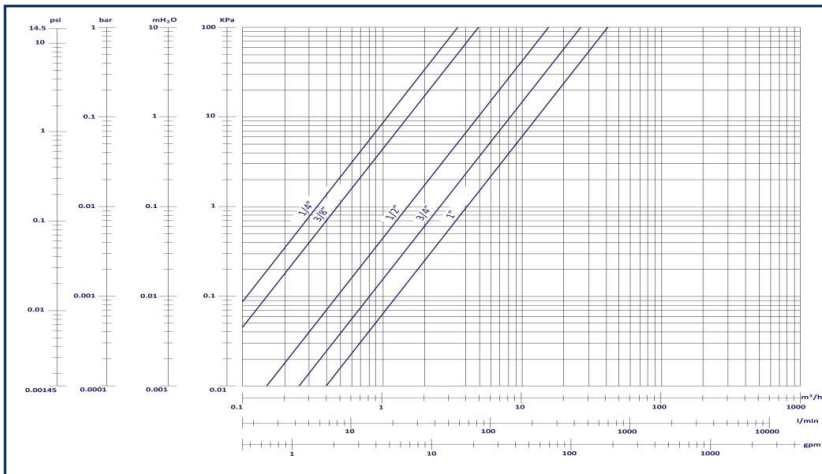
- ❖ Female/Female threads.
- ❖ Flat lever handle with decromet Plate for Anti Rust.
- ❖ Body in nickel-plated brass.
- ❖ Minimum and maximum working temperatures: -20°C, 120°C in absence of steam.
- ❖ Threads ISO228 (equivalent to DIN EN ISO 228 and BS EN ISO 228).

Specifications:

SL. No	Description	Material
1	Hex Screw Cap	Steel Decromet Plated
2	T-Handle	Al-46100 (RAL 5002)
3	Packing Nut	Brass with Nickel Plated
4	Packing	PTFE
5	Body	CW617N Brass in Nickel Plated (Forged Brass)
6	Seat	PTFE
7	Ball	CW617N Brass with Chrome Plated
8	Bonnet	CW617N Brass in Nickel Plated (Forged Brass)
9	O-Ring	EPDM
10	Stem	CW617N Brass with Nickel plated



Typical Chemical Composition of Brass Valves								
Standard	Cu	Pb	Ni	Sn	Fe	Al	Mn	Zn
CW617N	58.9	2.02	0.059	0.196	0.285	0.026	0.004	Remainder



Dimensions (All Dimensions are in mm)

SIZE	DN	L	L1	L2	H
3/8"	10	42	10	50	37.5
1/2"	15	49	11.5	54	40.3
3/4"	20	54	12	54	53
1"	25	64	14.5	65	57
1 1/4"	32	75.5	16	65	78
1 1/2"	40	89	17.5	65	88

Hydraulic Test Pressure

Size: 8mm – 25mm (**PN.30**)
(B.T.P) Body Test Pressure: 45 Bar
(S.T.P) Seat Test Pressure: 30 Bar

Size: 32mm – 40mm (**PN.25**)
(B.T.P) Body Test Pressure: 37.5 Bar
(S.T.P) Seat Test Pressure: 25 Bar

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