

**BALL VALVE, BRASS THREADED, 2-PIECE WITH DRAIN • DIN
PN 16**

Material brass CW617N ; DIN Ms58 NiCr
chrome plated
Pressure PN 16

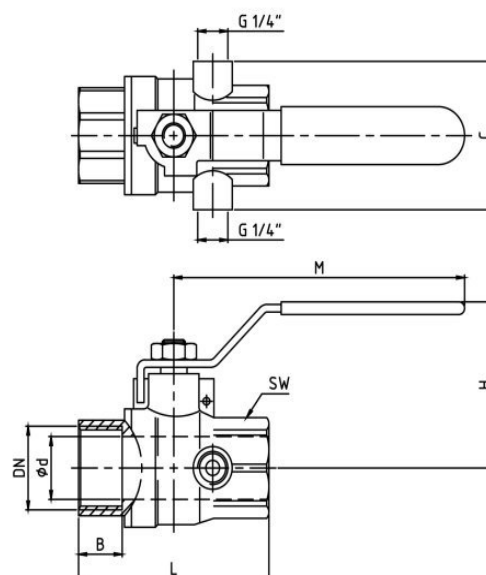
TECHNICAL DESCRIPTION

Brass ball valve, full bore, floating ball and threaded connection, female / female BSP thread, permissible pressure PN16, with drain. Used in drinking water systems and applications up to 16 bar and 25°C.

- Operated by turning 90°.
- Full flow.
- Two-piece body.
- Connection - BSP thread

WORKING FLUID / MEDIUM

- Potable water systems and installations.
- Fuels, lubricating and hydraulic oils, petroleum, air, gas, non-flammable hydraulic fluids
- Boiler feed water
- Sea water



Dimensions: G 1/2" - 1 1/2

No.	DETAILS	MATERIALS
1	Body	brass CW617N
2	Sphere	brass CW617N + Chrome plated
3	Saddle	Teflon/PTFE
4	Spindle	brass CW617N
5	Spindle seal	O-ring/NBR rubber

SPECIFICATION	
Standard	DIN
Joining Standard	ISO 228-1. BSPP
Construction length	Factory Standard
Execution	straight
Joining	threaded
Management	with handle
Drive	sectoral
T max. °C	90 °C

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DN	d	B	L	H	M	Kv	SW	Weight
["]	[mm]							[kg]
½"	15	15	67	52	90	20	26	0.21
¾"	20	16	76	55	90	45	31	0.35
1"	25	19	88	64	125	60	38	0.54
1 ¼"	32	21	93	69	125	100	48	0.84
1 ½"	40	21	120	77	140	170	55	1