

BALL VALVE BRASS THREADED 2-PIECE • DIN PN 16

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

TECHNICAL DESCRIPTION

Chrome-plated brass ball valve, full bore, with floating ball. Male/female thread connection according to EN-ISO 228-1

- Operated by turning 90°
- Full patency
- Body consisting of two parts
- Connection - threaded EN-ISO 228-1

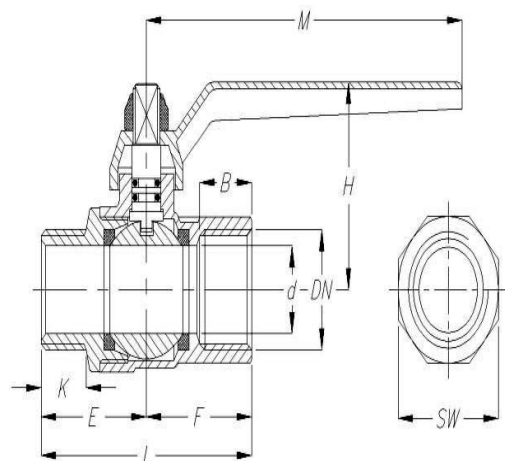
WORKING FLUID / MEDIUM

- Drinking water
- Fuels, lubricating and hydraulic oils, petroleum, air, gas, non-flammable hydraulic fluids
- Boiler feed water
- Sea water

EXECUTION

- Various materials on request.

Dimensions: G 1/4" - 2"



			SPECIFICATION	
No.	DETAILS	MATERIALS	Standard	DIN
1	Body	brass CW617N	Joining	ISO 228-1. BSPP
2	Sphere	brass CW617N + Chrome	Construction length	EN 558, series 1
3	Saddle	Teflon/PTFE	Execution	straight
4	Spindle	brass CW617N	Joining	threaded
5	Spindle seal	O-ring / HNBR	Management	with handle
			Drive	sectoral
			T max. °C	170 °C

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DN	d	B	E	F	H	K	L	M	SW	Weight	PN
["]	[mm]									[kg]	
1/4"	8	11	23.75	30.75	38.5	9.7	54.5	80	17	0.15	16
3/8"	10	11.4	24.75	31.25	38.5	10.1	56	80	21	0.14	16
1/2"	15	15	29.75	37.25	41	13.2	67	95	25	0.23	16
3/4"	20	16.3	35	42.5	50.5	14.5	77.5	115	31	0.37	16
1"	25	19.1	41.5	47.5	54.5	16.9	89	115	38	0.59	16
1 ¼"	32	21.4	49.25	53.75	66	19.1	103	130	47	0.91	16
1 ½"	40	21.4	54	59.5	72	19.1	113.5	150	54	1.18	16
2"	50	25.7	65	71.5	88.5	23.4	136.5	170	66	1.88	16