

2PC BALL VALVE

Threaded F/M • Full Port • 1000 WOG

Model CW BV-2FM | ALFAMATIC

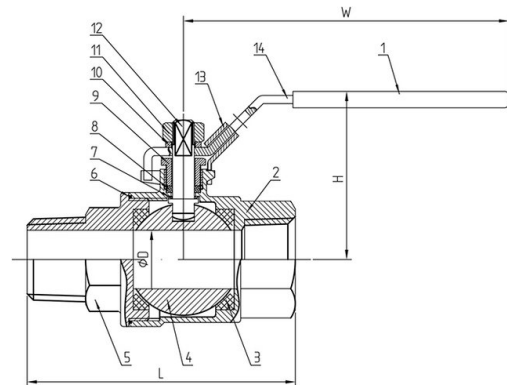
FEATURES

1. Pressure: 1000 PSI / PN63
2. Temperature: -20°C to +180°C
3. Investment cast construction
4. Full port; blow-out proof stem
5. Locking handle optional
6. Threads: ISO 228-1, ISO 7-1, NPT, DIN 2999/259
7. Inspection: API 598 / EN 12266-1
8. Casting approval: AD 2000-W0



MATERIALS

Item	Description	Q'ty	Material
1	Handle Cover	1	PLASTIC
2	Body	1	CF8/CF8M
3	Ball Seat	2	PTFE/RPTFE
4	Ball	1	304/316
5	Cap	1	CF8/CF8M
6	End Seal	1	PTFE
7	Thrust Washer	1	PTFE
8	Stem Packing	1	PTFE
9	Gland Nut	1	304
10	Spring Washer	1	304
11	Stem Nut	1	304
12	Stem	1	304/316
13	Lock Device	1	304
14	Handle	1	304



DIMENSIONS (mm)

Size	ØD	L	H	W
1/4"	11.6	59	48	91.5
3/8"	12.5	59.5	48	91.5
1/2"	15	71	52.5	103
3/4"	20	80.5	59	112.5
1"	25	95	62.5	112.5
1-1/4"	32	107.5	74	140
1-1/2"	38	118.5	77.5	140
2"	50	144	92.5	162
2-1/2"	64	171.5	118	230
3"	76	196	127	230
4"	96	255	171	320