



1-PC BALL VALVE

B101 ▶▶



DIMENSION TABLE

SIZE ITEM	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
D	12.5	12.5	15	20	25	32	40	50	65	76	94
H	31	35	40	44	51	57	64	68	85	90	90
W	71	93	95	95	113	113	141	141	189	189	279
L	39	44	55	59	69	77	81	97	128	153	226

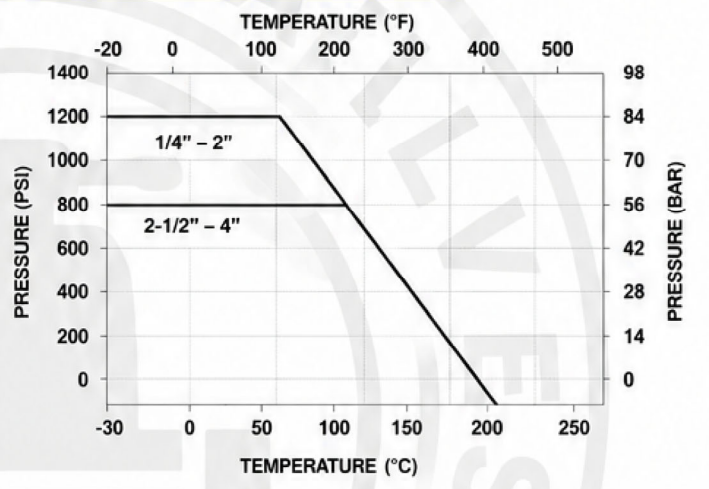
FEATURES:

- 1000PSI/PN63
- Reduce Port
- Investment Casting
- Blow-out Proof Stem
- Locking Device Handle(Optional)
- PED97/23/EC (0035) Approved
- Casting Approved AD2000-W0
- Thread: ASME B1.20.1 BS21, DIN2999/259, ISO228-1, JIS B 0203, ISO7/1
- Inspection Testing: API598, EN12266

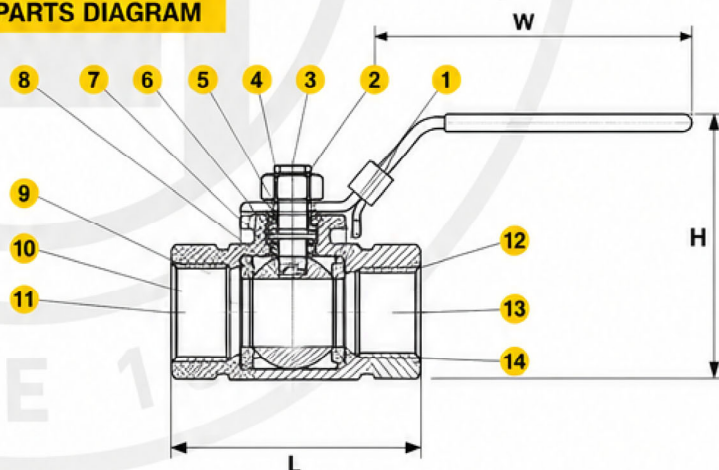
MATERIAL LIST

ITEM	DESIGNATION	MATERIAL
1	PLASTIC COVER	PLASTIC
2	HANDLE	SUS304
3	LOCKING	SUS304
4	STEM NUT	SUS304
5	SPRING WASHER	SUS304
6	STEM	SUS304
7	PACK RING	SUS304
8	STEM PACKING	PTFE
9	THRUST WASHER	PTFE
10	CAP	CF8/CF8M
11	BODY	CF8/CF8M
12	BALL SEAT(A)	RPTFE
13	BALL	CF8/CF8M
14	BALL SEAT(B)	RPTFE

PRESSURE-TEMPERATURE RATING



PARTS DIAGRAM



Note: The company reserves the right to change the design and specification without notice.