

F1960 COLD EXPANSION BALL VALVE WITH DRAIN



TECHNICAL DATA

DESCRIPTION:
F1960 Cold Expansion Ball Valve with Drain

CONSTRUCTION:
Lead Free Brass Body and Cap, PTFE Ball Seat, Brass Stem and Drainable Nut, EPDM O-ring, Steel Handle and Stem Nut, LDPE Rubber Seat.

FEATURE:
400 WOG
Max. Working Pressure: 400Psi
Temperature Range: -20°F to 300 °F
Lead Free Brass Ball (1/2") or SS304 Ball (3/4"-1")
Blow-Out Proof Stem Design

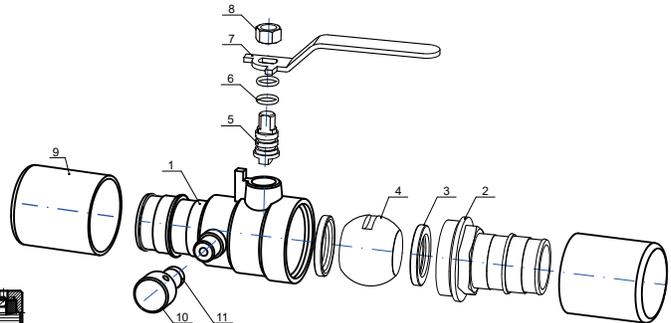
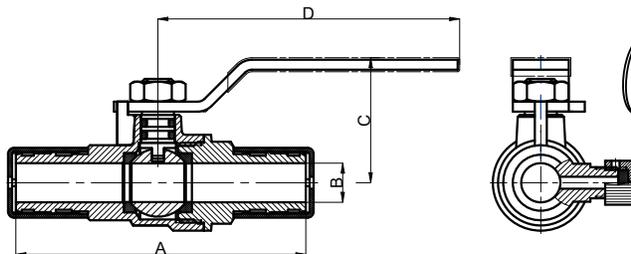
CODE APPROVALS:
CUPC, NSF-61, NSF-372 Certified.

PART #	DESCRIPTION	FINISH
BV-EXP-WD-12	1/2" F1960 COLD EXPANSION BALL VALVE WITH DRAIN LEAD FREE	FORGED
BV-EXP-WD-34	3/4" F1960 COLD EXPANSION BALL VALVE WITH DRAIN LEAD FREE	FORGED
BV-EXP-WD-1	1" F1960 COLD EXPANSION BALL VALVE WITH DRAIN LEAD FREE	FORGED



Country of origin: Vietnam

ROUGH IN DRAWING



Size	Dimension				Psi	T max °F
	A	B	C	D		
1/2"	2.6	0.386	1.232	2.953	400	200
3/4"	3.535	0.591	1.37	2.953	400	200
1"	4.283	0.807	1.917	4.331	400	200

Item	Part	Material
1	Body	Lead Free Brass
2	End Cap	Lead Free Brass
3	Ball Seat	PTFE
4	Ball	1/2: Lead Free Brass 3/4-1 : SS304
5	Stem	Brass
6	O-Ring	EPDM
7	Lever Handle	Chrome plating steel
8	Stem Nut	Nickel plating steel
9	Rubber Seat	LDPE
10	Drainable Nut	Brass
11	Protective cover	NBR

ALL DIMENSIONS SHOWN ARE NOMINAL