



F1960 Cold Expansion PEX Ball Valve

Features

Two-Piece Body

Full Port

Blowout-Proof Stem

PTFE Seats

Lead Free & Dezincification Resistant Material

Double O-ring Stem Seal

Max Operating Pressure Rating:

400 PSI WOG / 400 PSI CWP

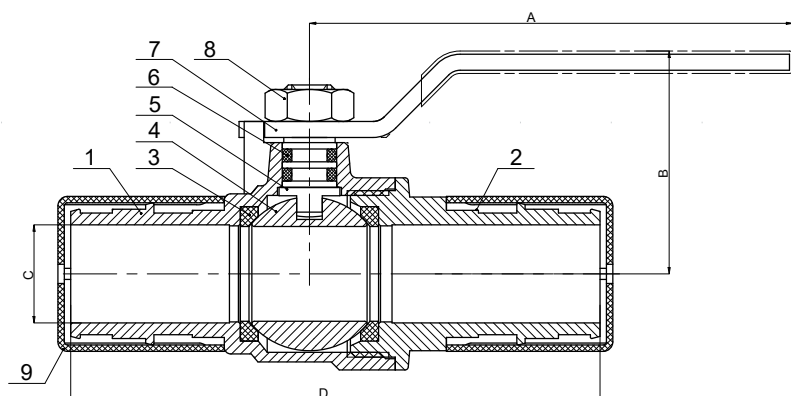
Certificate: cUPC, NSF/ANSI 61& NSF/ANSI 372

Connection: PEX-A, per ASTM F1960

Size : 1/2" – 1"



Materials



Item	Part Name	Material	PCS
1	Body	C46500 LF Brass	1
2	End Cap	C46500 LF Brass	1
3	Ball Seat	PTFE	2
4	Ball(1/2")	C46500 LF Brass	1
	Ball(3/4"-1")	SS304	
5	Stem	C37700 Brass	1
6	O-ring	EPDM	2
7	Lever Handle	Steel	1
8	Nut	Steel	1
9	Protective Cover	LDPE	2

Dimension

Product#	Size	A		B		C Ø		D	
	In.	In.	mm.	In.	mm.	In.	mm.	In.	mm.
4PRO12LFPEXBV	1/2"	2.95	75	1.23	31.3	0.39	9.8	2.60	66.05
4PRO34LFPEXBV	3/4"	2.97	75.5	1.37	34.8	0.60	15.31	3.26	82.7
4PRO1LFPEXBV	1"	4.33	110	1.92	48.7	0.81	20.49	3.98	101