

For Residential and Commercial Applications

Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

PLB107X/116X 1/4 Turn Angle Stop - Cold Expansion Barb x Compression

Use: For use only in potable water distribution systems, hot and cold, in accessible locations only

Part Listing:

- PLB107X B 1/2" nom cold expansion barb (for PEX) x 3/8" OD compression, chrome plated, bulk
- PLB107X P 1/2" nom cold expansion barb (for PEX) x 3/8" OD compression, chrome plated, bagged
- PLB116X P 1/2" nom cold expansion barb (for PEX) x 3/8" OD compression, chrome plated, bagged



MATERIAL SPECIFICATIONS	
Body	<i>Low lead brass, chrome plated</i>
Stem	<i>Low lead brass</i>
Ball	<i>Low lead brass, chrome plated</i>
Seats	<i>PTFE</i>
O-ring	<i>NBR</i>
Handle	<i>ABS, chrome plated</i>
Handle Screw	<i>Stainless steel</i>
Compression Nut	<i>Brass, chrome plated</i>
Compression Sleeve	<i>Brass</i>
Adaptor	<i>Low lead brass, chrome plated</i>

Operating Specifications	
Temperature	Pressure
40°- 140° F	125 PSI maximum

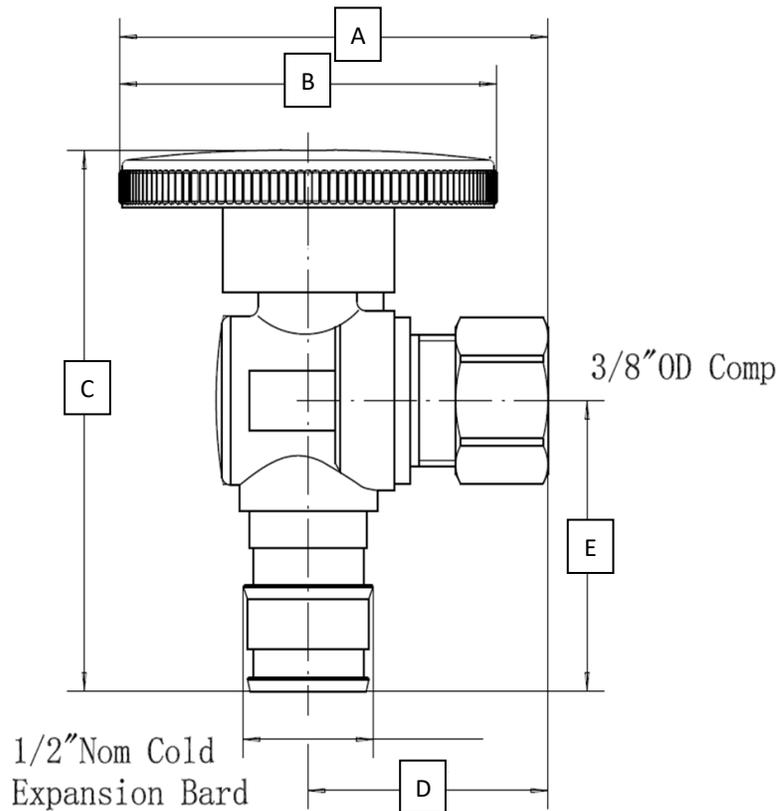
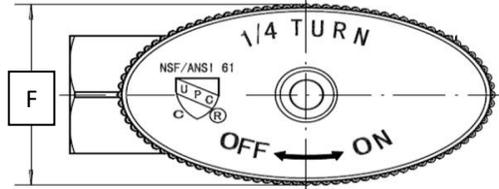
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PLB107X/116X

1/4 Turn Angle Stop - Cold Expansion Barb x Compression

PART DIMENSIONS (Inches)						
Model	DIM. A	DIM. B	DIM. C	DIM. D	DIM. E	DIM. F
PLB107X	2.02	1.77	2.41	1.12	1.25	.94
PLB116X	2.02	1.77	2.41	1.12	1.25	.94



Listings & Certifications:

- IAPMO listed to ASME A112.18.1 / CSA B125.1 (File #8425)
- IAPMO listed to NSF / ANSI 372 for No-Lead (File #8427)
- IAPMO listed to NSF61 (File #N-8426)



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