No Lead Brass Plated Straight Ball Valve PEX F1807

Job or Customer :	
Location :	
Engineer :	
☐ Complies with Spec ☐ Alternate	Notes :
Contractor :	
HeatLink Rep :	
Submitted By :	Date :
Approved By :	Date :
P.O. Number :	Date :

Description

Plated No Lead brass PEX F1807 × Compression straight ball valve.

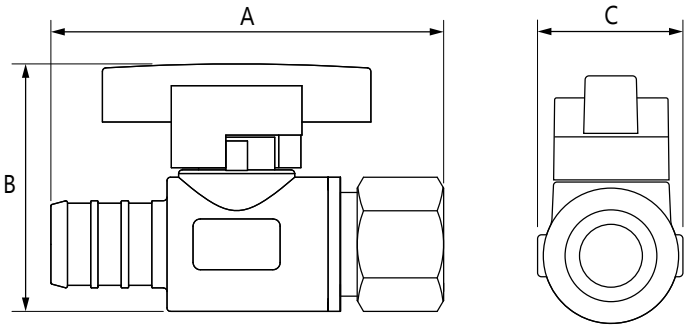
The use of PEX tubing in a potable hot-water plumbing system with an operating temperature above 140°F (60°C) or system pressure above 80 psig (550 kPaG) or highly aggressive water quality or any combination thereof can significantly reduce the service life of the tubing.

HeatLink requires following the guidelines described in Plastics Pipe Institute TN-53, Guide to Chlorine Resistance Ratings of PEX Pipes and Tubing for Potable Water Applications and HeatLink INFO 37, Domestic Hot Water Recirculation Systems.

			Dimension, in/(mm)				
Qty	Stk. #	Size	A	B	C	Compression Size	Weight, lb/(kg)
	23505NLB	½" PEX	2.13 (54.0)	1.34 (34.0)	0.76 (19.3)	⅜"	0.161 (0.07)
	23905NLB	½" PEX	2.12 (53.9)	1.34 (34)	0.76 (19.3)	¼"	0.151 (0.069)

Technical Data

		Specifications
Materials	Body	No Lead (C69300) Brass, plated
	Ball	No Lead (C69300) Brass
	Ferrule	H62 brass
	Seat	PTFE
	O-ring	EP7118F
	Stem	C48600 brass
	Screw	Steel
	Handle	ABS
	Nut	No Lead (C69300) Brass, plated
Operating pressure rating		180°F @ 100 psi (82.2°C @ 0.69 MPa)



Installation

Installation must follow all of HeatLink's instructions and guidelines.

Related Documents

- HeatLink Limited Plumbing Warranty

	Standards
Listings	ASTM F1807 compliant
IAPMO cUPC	ASME A112.18.1/CSA B125.1
Codes	NSF/ANSI 14
UPC	NSF/ANSI 61
NPCC	NSF/ANSI 372

All information is subject to change without notice.
Please check our website to ensure you have the latest version of this document.

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