

FULL PORT • 250 WOG • PRESS X FIP • LEAD FREE

Ball valves with press-to-connect end connections are quick and easy to install. The press systems ball valve design includes a leak-detection feature.

Features

- Press end x FIP
- Press end conforms to ANSIZ1157
- Dezincification resistant lead free brass
- Brass body
- Stainless steel ball
- Blow out proof brass stem
- Packing nut, o-ring and packing on the stem seal
- Handle with vinyl grip

Specifications & Approvals

Max Pressure Rating: 250 psi WOG / 150 psi WSP
 Temperature Range: -20°F to 300°F
 IAPMO: NSF/ANSI 61, NSF/ANSI 372, IGC157



Dimensions

Part#	Size	D	L	H	W	Cv
320T012-NL	1/2"	0.591	3.46	1.81	2.97	18.55
320T034-NL	3/4"	0.748	4.29	2.09	3.39	29.76
320T001-NL	1"	0.984	4.29	2.25	3.66	51.55
320T114-NL	1-1/4"	1.259	5.63	2.52	4.41	84.42
320T112-NL	1-1/2"	1.574	5.63	2.74	5.35	131.93
320T002-NL	2"	1.949	5.63	3.03	6.49	200.35

Material Specifications

Part Name	Material
Body	Brass C46500
Seat	PTFE
Ball	SS304
Stem O-Ring	NBR
Packing Nut	Brass C37700
Stem	Brass C37700
Lock Nut	Ferrum / Zinc Plated
Lock Washer	Ferrum / Zinc Plated
Packing	PTFE
Handle	Ferrum / Chrome Plated
Cap	Brass C46500
Body O-Ring	FKM
Press O-Ring	EPDM

