

BRASS BODY • FIP X FIP

Features

- Forged brass body
- Stainless steel ball
- Blow out proof brass stem
- Packing nut, o-ring and packing on the stem seal
- Aluminum alloy handle

Specifications & Approvals

Thread end conforms to: ANSI B1.20.1

Temperature Range: -4° F to 149° F

600 psi WOG 175 psi WSP

CSA Approved Per:

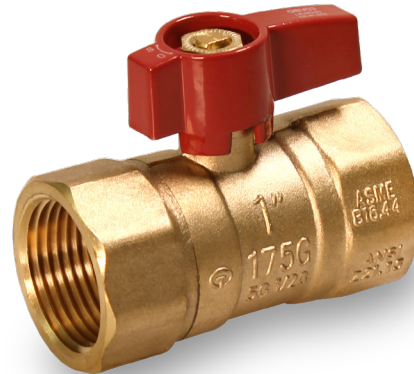
ANSI Z21.15 / CSA 9.1(1/2psi)

ASME B16.44 / CR91-002(5psi)

ASME B16.33 / CGA3.16 (175psi)

UL Listed per:

UL 125 (Guide YSDT) 125 WOG



Dimensions

Part#	Size	D	L	H	W	Gas Flow(m3/hr)	Wt.(lbs.)
4512	1/2"	0.39	1.28	1.44	2.20	4.59	0.34
4534	3/4"	0.59	1.28	1.54	2.36	12.37	0.48
4501T	1"	0.75	1.28	1.72	2.87	21.13	0.77

Material Specifications

Part Name	Material
Body	Brass C37700
Seat	PTFE
Ball	SS304
O-Ring	NBR
Packing Nut	Brass C37700
Stem	Brass C37700
Lock Nut	Steel
Ball Packing	Steel
Handle	Al Alloy
Cap	Brass C37700

