

Features

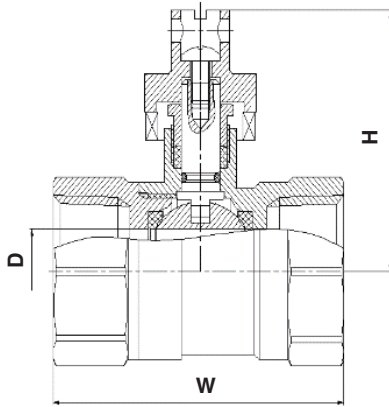
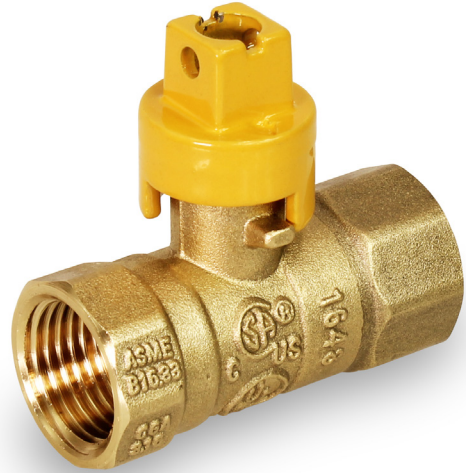
Female NPT x Female NPT
 Thread Conform ANSI B1.20.1
 Brass Body
 PTFE Ball Seats
 Blow Out Proof Brass Stem
 Packing Nut, O-Ring & PTFE Seal on the Seal

Performance Rating

600 psi (WOG) 175 psi (GAS) Service
 Temperature Range: -4° F to 149° F

Approvals :

ANSI Z21.15/CSA 9.1 for 1/2 psig
 ASME B16.44/CR91-002 for 5 psig
 ASME B16.33/CGA3.16 for 125 psig
 1/2" - 3/4" UL 125 (Guide YSDT) 125psig



MATERIAL SPECS

Part Name	Material
Body	Brass
Seat	PTFE
Ball	Chrome Plated Brass
O-Ring	NBR
Packing Nut	Brass
Stem	Brass
Nut	Ferrum
Ball Packing	PTFE
Handle	Al alloy
Cap	Brass

DIMENSIONS

Part#	Size	D	L	H	W	Gas Flow(m3/hr)	Wt.(lbs.)
S4512	1/2"	0.394	0.886	1.63	2.204	4.59	
S4534	3/4"	0.591	0.886	1.83	2.362	12.37	
S4501	1"	0.748	0.886	2.87	2.874	21.13	

*Note: Information subject to change without notice.