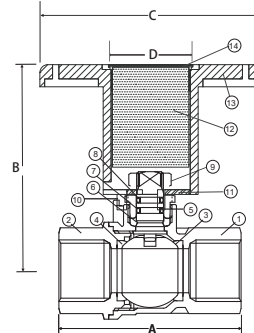


Brass Ball Valve

2 Piece, Full Port, Threaded Connections, Insulated Handle, 600 WOG

T-100NE-IH



FEATURES

- Blow-out Proof Stem
- Triple Sealing Stem with 2 FKM O-Rings and PTFE G300 Seal
- 100% Leak Tested
- 100% Made in Italy
- Leakproof Stem - Lifetime Warranty
- 29 in-HG Vacuum Rating
- Accessories Available

CERTIFICATIONS/APPROVALS

UL-2043 Certified Insulated Handle
UL Listed (1/4" - 2")

- VQGU - Trim & Drain
- MHKZ - Manual Valves
- YQNZ - Compressed Gas Shut-Off Valves
- YRBX - Flammable Liquid Shut-Off Valves
- YRPV - Gas Shut-Off Valves
- YSDT - LP Gas Shut-Off Valves
- SFJQ - Valves, Refrigerant

CSA Certified

- ANSI Z21.15 (.5 PSIG) (1/4" - 3")
- ASME B16.33 (125 PSIG) (1/2" - 2")
- ASME B16.38 (125PSIG) (2-1/2" - 4")
- CSA 3.16-15 (125 PSI) (1/4" - 4")
- CGA 9.2 (1/4" - 3")
- Delta C (3/8" - 3/4")

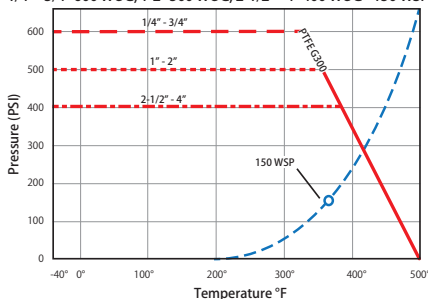
MSS SP-110

ANSI B1.20.1

FM Approval (1/4" - 3/4" 600 WOG, 1" - 2" 500 WOG)

VALVE SEAT RATING

1/4" - 3/4" 600 WOG, 1-2" 500 WOG, 2-1/2" - 4" 400 WOG - 150 WSP



MATERIALS

No.	Part	Material
1	Body	Brass - C37700
2	End Connection	Brass - C37700
3	Ball	T.E.A. Coated Brass - C37700
4	Seat (2)	PTFE G300
5	Stem	Brass - C38500
6	Packing	PTFE G300
7	Stem O-ring (2)	FKM
8	Packing Gland	Brass - C38500
9	Handle Nut	Steel - Geomet® Plated
10	Slide	Chrome Plated Steel
11	Base Plate	Chrome Plated Steel
12	Foam Insert	Polystyrene
13	Handle	Nylon
14	Cap	LDPE
15	Sleeve*	CAB Tubing

*Not Pictured

DIMENSIONS

Part No	Size	A	B	C	D	Cv
100-703-IH	1/2"	2.45	2.93	4.25	1.77	16.82
100-704-IH	3/4"	2.71	3.39	4.25	1.77	34.80
100-705-IH	1"	3.30	3.94	4.25	1.77	52.20
100-706-IH	1-1/4"	3.80	4.63	4.25	1.77	112.52
100-707-IH	1-1/2"	4.16	5.07	5.51	2.36	174.00
100-708-IH	2"	5.00	5.40	5.51	2.36	255.20



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.