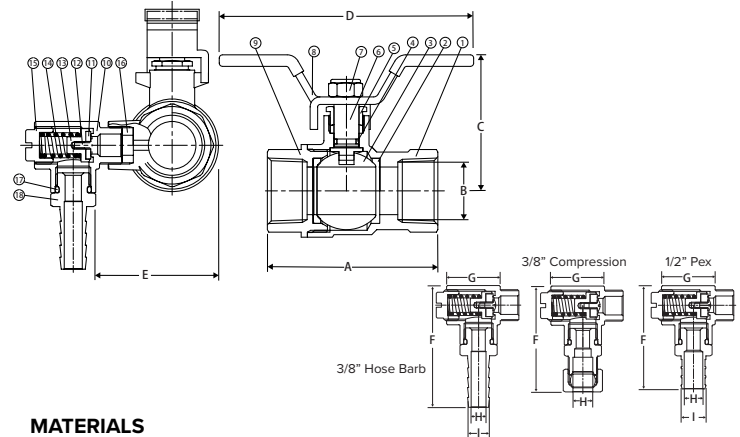


## Lead Free Brass Ball Valve

2 Piece, Full Port, Threaded Connection, Stainless Steel Trim, Thermal Expansion Relief, 600 WOG

### JF-100RVG NPT



#### FEATURES

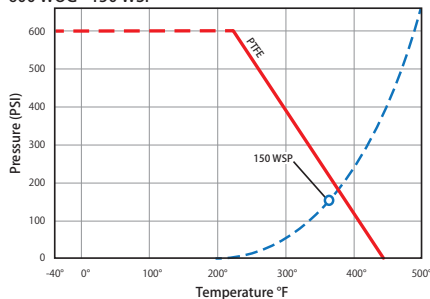
Dezincification Resistant Brass Alloy  
Side Discharge  
Includes Connections: 3/8" Barb, 1/2" Pex, 3/8" Compression Fittings  
Available in 80, 100, 125 PSI  
IAPMO Certified - NSF 61 & NSF 372  
IAPMO Certified - CSA B125.3 & IGC128  
ASTM F1960  
Wetted Surfaces Contain Less than .25% Lead Content

#### CERTIFICATIONS/APPROVALS

IAPMO Certified  
- ANSI/NSF 61-08  
- ANSI/NSF 372  
- CSA B125.3  
- CSA IGC128  
Uniform Plumbing Code (cUPC)  
- IAPMO/ANSI Z1157-2014  
- NSF/ANSI 14-2014  
ANSI B1.20.1  
MSS SP-110

#### VALVE SEAT RATING

600 WOG - 150 WSP



#### MATERIALS

No.	Part	Material
1	Body	Lead Free Brass
2	Seat	PTFE
3	Ball	Stainless Steel
4	O-Ring	FKM
5	Packing Nut	Lead Free Brass
6	Stem	Stainless Steel
7	Handle Nut	Plated Steel
8	Handle	Plated Steel
9	Cap	Lead Free Brass
10	Interface Body	Lead Free Brass
11	Rubber Washer	FKM
12	Screw	Stainless Steel
13	Plug	Lead Free Brass
14	Spring	Stainless Steel
15	Regulating Joint	Lead Free Brass
16	Rubber Washer	FKM
17	O-Ring	FKM
18	Fitting	Lead Free Brass

#### DIMENSIONS

Part No	Relief Pressure	A	B	C	D	E
100-080RVSSG	80 PSI	2.68	0.75	2.11	3.94	1.14
100-100RVSSG	100 PSI	2.68	0.75	2.11	3.94	1.14
100-125RVSSG	125 PSI	2.68	0.75	2.11	3.94	1.14

#### RELIEF CONNECTION DIMENSIONS

Part No	F	G	H	I
3/8" Hose Barb	1.95	1.02	0.28	0.42
3/8" Compression	1.65	1.02	0.38	-
1/2" Pex	1.59	1.02	0.35	0.47