



Figure # 5592F

Brass Ball Valve

Product Features

- 150# WSP / 600# WOG
- Brass Body
- Full Port
- Adjustable Packing
- Threaded Ends
- Blow-Out Proof Stem
- CSA 1/2 PSI 1/2" - 2"

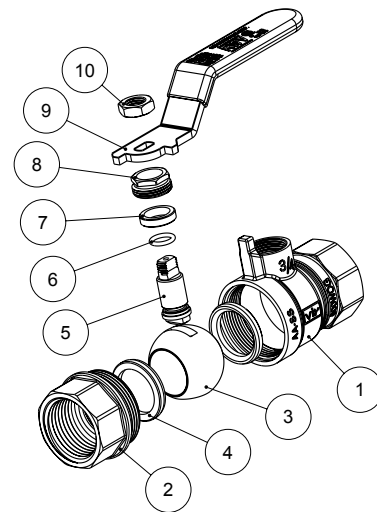


Pressure/Temperature Rating

600 PSI from 15°F to 160°F	150 PSI MAX at 366°F
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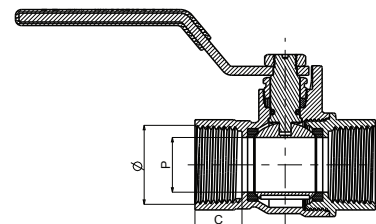
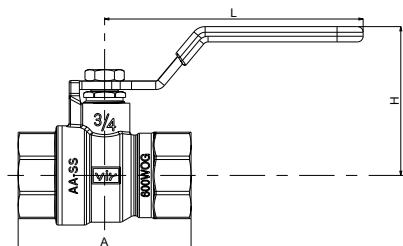
Materials & Specifications

Item	Description	Material	Specification
1	Body	Brass	B283 C37700
2	End piece	Brass	B283 C37700
3	Ball	Brass/Cr Plated	B283 C37700
4	Seat	PTFE	PTFE
5	Stem	Brass	B283 C37700
6	O-ring	FKM	FKM
7	Packing	PTFE	PTFE
8	Packing nut	Brass	B124 C37700
9	Handle	Dc plated Steel	A36 Dacromet
10	Handle nut	Zinc Plated Steel	A36



Dimensions, Weights (inches-lbs.) & Valve Data

Size	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3
A	1.77	1.77	2.17	2.40	2.91	3.31	3.54	4.09	5.31	6.02
C	0.45	0.45	0.61	0.63	0.75	0.77	0.79	1.06	1.14	1.20
H	1.54	1.54	1.93	2.05	2.36	2.60	2.87	3.25	4.17	4.53
L	3.19	3.19	3.58	3.58	4.96	4.96	5.55	5.55	7.91	11.06
P	0.39	0.39	0.50	0.73	0.95	1.22	1.46	1.95	2.44	2.91
Cv	8	8	11	26	55	103	111	353	409	530
Wt	0.28	0.28	0.43	0.59	1.01	1.40	1.91	3.05	6.33	8.50



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