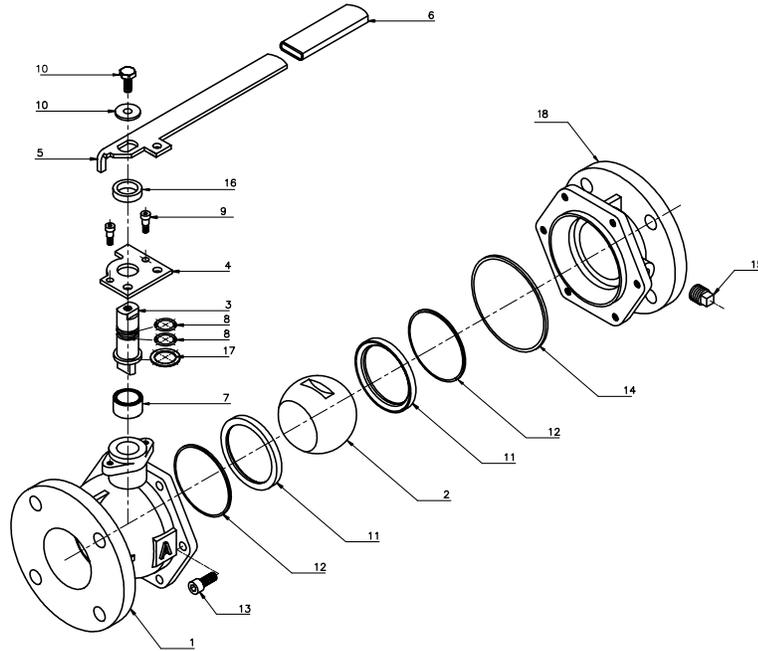


MODEL 3700

Cast Iron Flanged Ball Valve

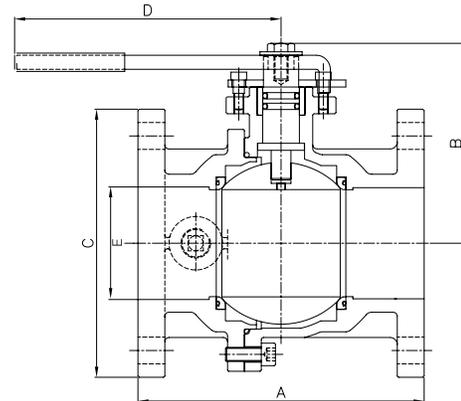


Part	Material
1 Body	Cast Iron/A126 Class B
2 Ball	Cast Iron/PFA* Fused
3 Stem	Stainless Steel
4 Stop Plate	Steel
5 Handle	Steel
6 Handle Grip	Vinyl Dipped Plastisol
7 Sleeve	Stainless Steel
8 Stem O-Ring	Nitrile Rubber (Buna-N)
9 Shoulder Screw	Steel
10 Stem Bolt/Washer	Steel
11 Seat Ring	Virgin PTFE
12 Back Seat O-Ring	Nitrile Rubber (Buna-N)
13 Socket Head Screw	Steel
14 Body Gasket	Nitrile Rubber (Buna-N)
15 Body Plug	*
16 Collar	Steel
17 Thrust Washer	PTFE
18 Body Cap	Cast Iron/A126 Class B



*2" - 4" Steel; 6", 8" Cast Iron

DIMENSIONS:		2	2½	3	4	6	8
A	Face to Face	7"	7.5"	8"	9"	10.5"	11.5"
B	Center of Port to Top	5.5"	5.22"	5.59"	6.34"	8.31"	9.76"
C	Flange Diameter	6"	7"	7.5"	9"	11"	13.5"
D	Center of Valve to Handle End	12"	10.2"	10.9"	12.6"	16.7"	19.7"
E	Port Diameter	2"	2.5"	3"	4"	6"	8"
	Bolt Holes	4	4	4	8	8	8
	Weight (lbs.)	25	30	38	62	118	199



- Certified to meet the requirements of NSF/ANSI 61 and NSF/ANSI 372
- PFA*- Fused Solid Ball
- Same end-to-end as any flanged gate or plug valve
- Tapped & plugged boss allows for venting downstream, or test port for backflow preventer
- 2" through 8" - Full Port
- Rated 200W @ 200°F
- Class VI Positive Shutoff
- 100% Lead-Free
- Low Torque
- Ideal for Liquid, Air, and Backflow applications
- Blowout Proof Stem
- Meets all State and Federal Lead-Free Laws

*PFA is an ingredient commonly branded as Teflon®.