

FLO-CHECKTM

PFA Lined Ball Check Valve

FLO-CHECK: The Severe Service Standard



ETHYLENE[®]
an ANDRONACO INDUSTRIES company

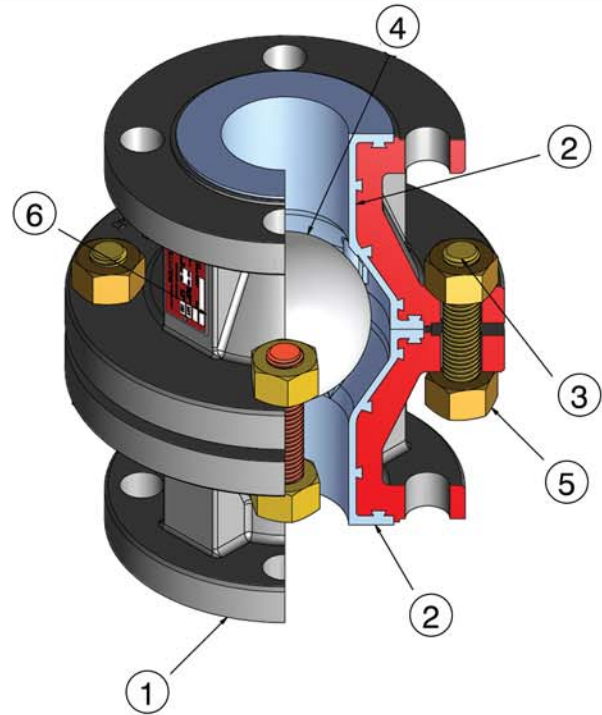
FLO-CHECK™

Eliminate Back-Flow

Flo-Check™ PFA lined ball check valves prevent the back-flow of liquids in pipelines, prevent siphoning of pumps and eliminates pump impeller rotation in opposite direction due to back-flowing media. Flo-Check's PFA lining provides the ultimate in chemical and permeation resistance from (-)20°F to (+)400°F and all sizes are full vacuum rated.

Flo-Check™ is resistant to:

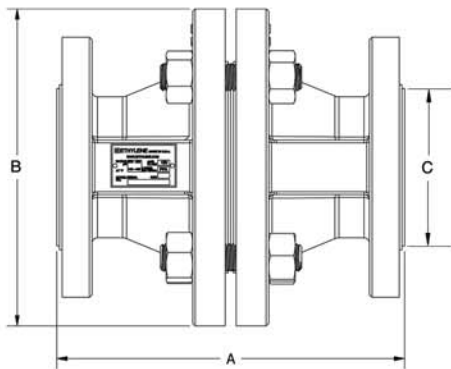
- all acids
- all solvents
- all organic and inorganic chlorides & sulfates
- all bleach solutions
- all phenols
- all caustics
- all peroxides



SIZE	(A) LENGTH	(B) DIAMETER	(C) FLARE DIAMETER
1"	6"	5-1/2"	2"
1-1/2"	7"	6-1/2"	2-1/2"
2"	8"	7-5/16"	3-1/8"
3"	9-1/2"	9-7/8"	5-1/8"
4"	11-1/2"	11-1/4"	6-5/16"
6"	14"	15-1/2"	8"

ITEM	QTY	DESCRIPTION	MATERIAL
1	2	CHECK VALVE BODY	ASTM A395 DCI
2	1	LINER	PFA
3	4-8	THREADED STUD, GRADE B7	ZINC PLATED STEEL
4	1	CHECK VALVE BALL	VIRGIN PTFE
5	8-16	HEAVY HEX NUT, GRADE 2H	ZINC PLATED STEEL
6	1	ETHYLENE NAMEPLATE	304 SS

Not recommended for horizontal installations



How to Order

SIZE	Part Number
1"	FC - DI - 100
1-1/2"	FC - DI - 150
2"	FC - DI - 200
3"	FC - DI - 300
4"	FC - DI - 400
6"	FC - DI - 600

