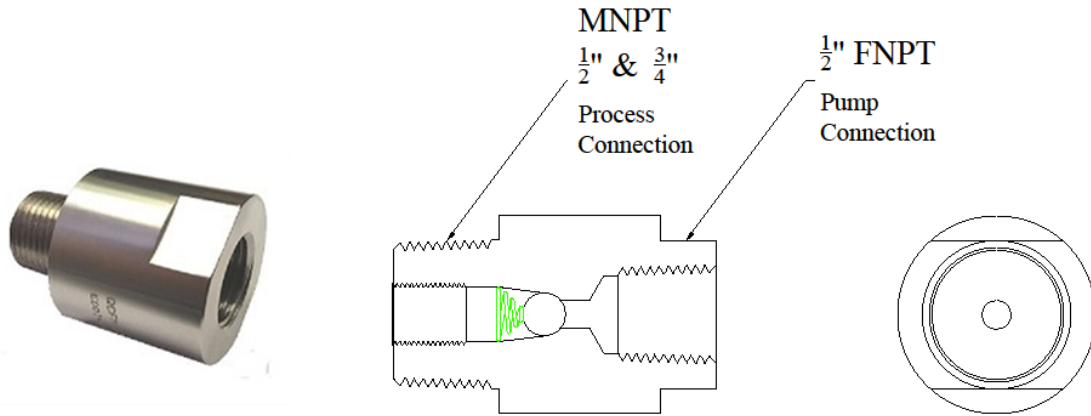


CVFM CHECK VALVES

PRODUCT DATA SHEET



Features:

- CVFM Check Valves contain a ball/spring check (no rubber seal), which permits flow in one direction but seals against a seat when inlet flow ceases to prevent backflow which could cause damage to process equipment.
- Stainless Steel CVFM Check Valves are made completely of type 316 SS which is ideal for use in caustic and amine applications.
- CVFM Check Valves have a 1/2" female pump connection with a male process connection to allow for assembly without the need of additional connectors.
- We test all of our Check Valves for a crack pressure of 10 PSI
- All components are manufactured and assembled by Eddington Industries, LLC.
- A Variety of materials and sizes fill different temperature and pressure rating requirements.

Body Material	PART NUMBERS		Ball	Spring	Max Temperature Rating	Crack Pressure (psi)	Max Press. (psi) At 70°F
	Process Connection Size (MNPT)						
	1/2"	3/4"					
316 Stainless Steel	CVFM-050-316	CVFM-075-316	316 SS	316 SS	750°F	10	3000
PVC	CVFM-050-PVC	CVFM-075-PVC	Ceramic	Hastelloy	120°F	10	150
CPVC	CVFM-050-CPVC	CVFM-075-CPVC	Ceramic	Hastelloy	190°F	10	235
Kynar	CVFM-050-KY	CVFM-075-KY	Ceramic	Hastelloy	200°F	10	150
Alloy 20	CVFM-050-C20	CVFM-075-C20	Hastelloy	Hastelloy	750°F	10	3000
Hastelloy	CVFM-050-Hastelloy	CVFM-075-Hastelloy	Hastelloy	Hastelloy	750°F	10	3000

Hastelloy and Alloy 20 Check Valves are also available upon request.

To add a check valve to another product, please add the check valve part number to the end of the product number. Examples: CS-075-PVC-CVFM, CS-075-316-SS-CVFM