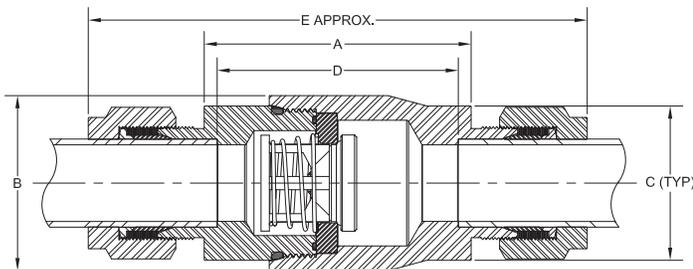




The **EPIC™ Double Ferrule** valve is a poppet style check valve with compression tube connections. These connections are interchangeable with the most commonly used double ferrule connections in instrumentation applications. The check valves are machined from 300 series stainless steel bar stock with Aflas® seat/seals and a 1/2-PSI stainless steel spring setting (cracking pressure) that can be installed in any flow orientation. Additionally, the **EPIC™** series incorporates a drop-in replaceable check mechanism (Replaceable Insert Kit sold separately) that is easily installed into the existing body without requiring additional assembly of checking components.

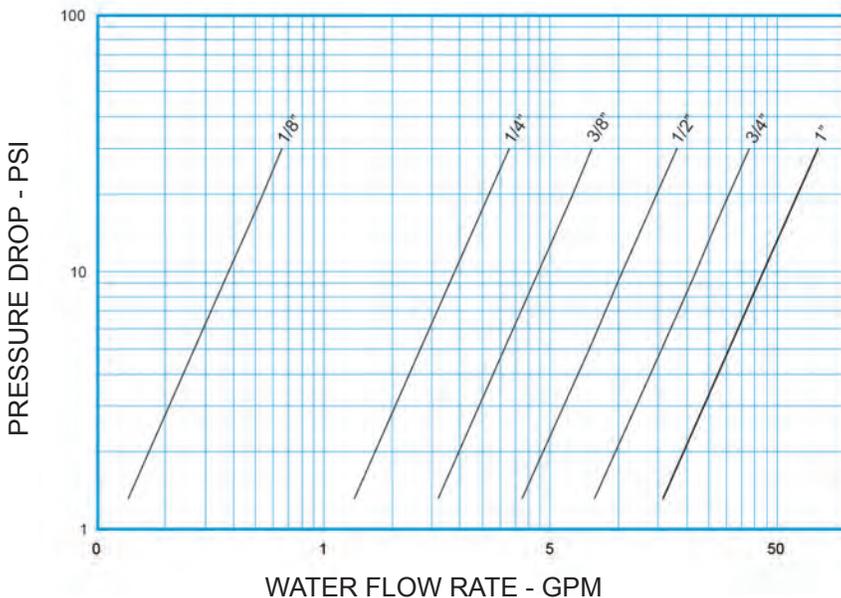
Due to the materials of construction, field repairability, and the quality customers have come to expect from Check-All®, the **EPIC™** check valves are uniquely suited for a very wide range of applications in liquids, gases and steam.



Nominal Pipe Size	A	O.D. B	C	D	Part Number
*1/8	2.33	1-1/4	3.09	4.09	EPIC-0125DF
1/4	2.33	1-1/4	2.51	3.76	EPIC-0250DF
3/8	2.33	1-1/4	2.51	4.00	EPIC-0375DF
1/2	2.75	1-7/16	2.68	4.57	EPIC-0500DF
3/4	3.15	1-3/4	2.96	5.02	EPIC-0750DF
1	3.35	2	2.97	5.46	EPIC-1000DF

* End connections are not integral to the body.

EPIC™ Double Ferrule For Water at 72° F



Non-Shock Pressure-Temperature Rating	
Recommended service temperature for the EPIC™ series is +10°F to 400°F. Pressure rating is 1500 psi from +10°F to 300°F and 1395 psi at 400°F.	

Style EPIC™ Double Ferrule C _v Values & Valve Weights			
SIZE	C _v	SS	Part Number
1/8	0.06	10.9 oz.	EPIC-0125DF
1/4	0.6	10.4 oz.	EPIC-0250DF
3/8	1.4	10.7 oz.	EPIC-0375DF
1/2	3.3	14.9 oz.	EPIC-0500DF
3/4	6.9	1.6 lb.	EPIC-0750DF
1	13.8	2.2 lb.	EPIC-1000DF

Valve weights are approximate.