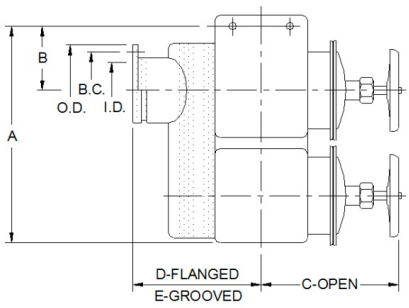
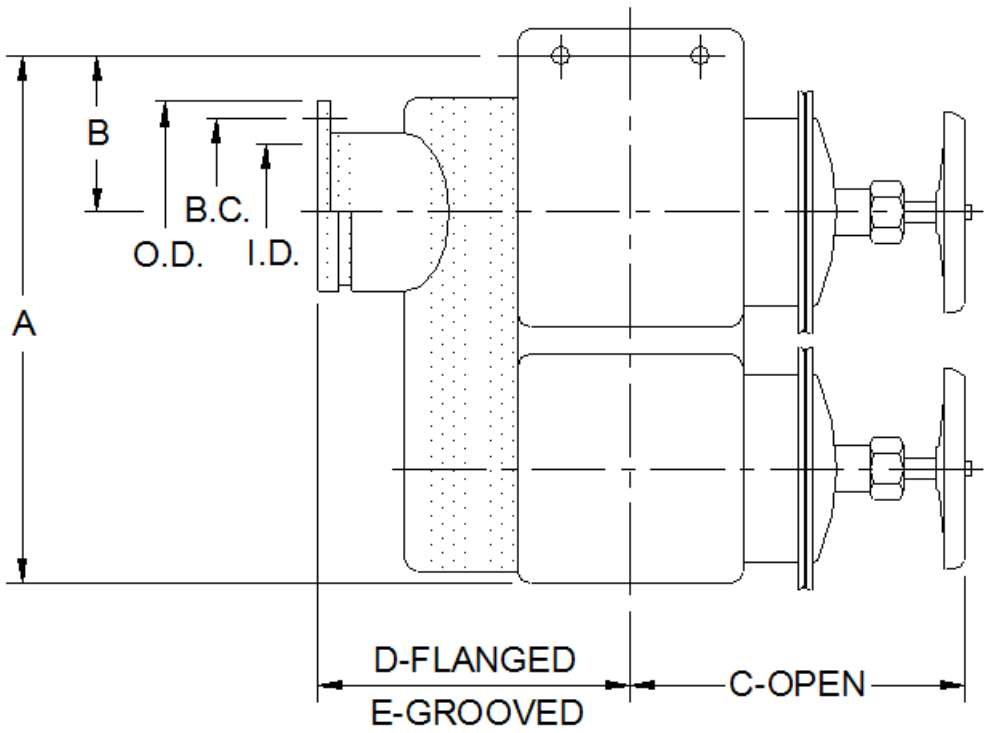


Manual Manifold Dual Bank Multi Compartments

The DUAL MANIFOLD with its close coupled inlets saves weight and space and provides the best arrangement for discharging split loads faster with minimum valve manipulation. The unique DUAL design reduces the number of valves, flanges, gaskets and connections to a minimum.

PRESSURE & TEMP. RATING: 5 PSI MAWP at ambient temperature

Size & Material	Weight & Flanged Inlets Assembly No.	Weight & Grooved Inlets Assembly No.
2" Steel	Weight: 1.8 DFK2MS	Weight: 1.7 DGK2MS
3" Steel	Weight: 3.8 DFK3MS	Weight: 3.6 DGK3MS
3" Aluminum	Weight: 3.0 DFK3AL	Weight: 2.6 DGK3AL
4" Steel	Weight: 5.6 DFK4MS	Weight: 5.3 DGK4MS
4" Aluminum	Weight: 4.0 DFK4AL	Weight: 3.8 DGK4AL



Dimensions

Size & Material	A	B	C	D	E	F	G
2" Steel	10 3/4	3 1/4	9	5 15/16	7 3/8	2 9/16	5 1/8
3" Steel	13 3/8	3 13/16	11 5/16	8 3/8	9 13/16	3 1/8	6 1/4
3" Aluminum	13 3/8	3 3/4	11 5/16	8 1/4	9 11/16	3 1/8	6 1/4
4" Steel	15 9/16	4 7/16	12	9 3/8	10 13/16	3 3/4	7 1/2
4" Aluminum	15 9/16	4 7/16	12	9 7/16	10 15/16	3 3/4	7 1/2

Size & Material	Flanged Inlet I.D.	Flanged Inlet O.D.	Flanged Inlet B.C.	Holes	Groove Inlet & Pipe Size
2" Steel	2 1/14	5	3 3/4	6- 7/16	2"
3" Steel	3 3/8	6 1/8	4 7/8	8- 7/16	3"
3" Aluminum	3 1/4	5 5/8	4 7/8	8- 7/16	3"
4" Steel	4 3/8	7 1/8	5 7/8	8- 7/16	4"
4" Aluminum	4 1/4	6 5/8	5 7/8	8- 7/16	4"

⚠ **WARNING**

Manifold style valves shall not be used where compliance with NFPA385 2-7 is required.

NOTES:

1. The DFK's & DGK's as shown in the shaded area in the figure below represent the connection and inlet for DUAL MANIFOLD.

2. Refer to section 5, page 1A for standard square manifold valve configurations. See section 5, pages 4B & 5A

Size & Material	Flanged Inlet I.D.	Flanged Inlet O.D.	Flanged Inlet B.C.	Holes	Groove Inlet & Pipe Size