

Monoflange Double Block & Bleed Valve



Model No. GMFDBV

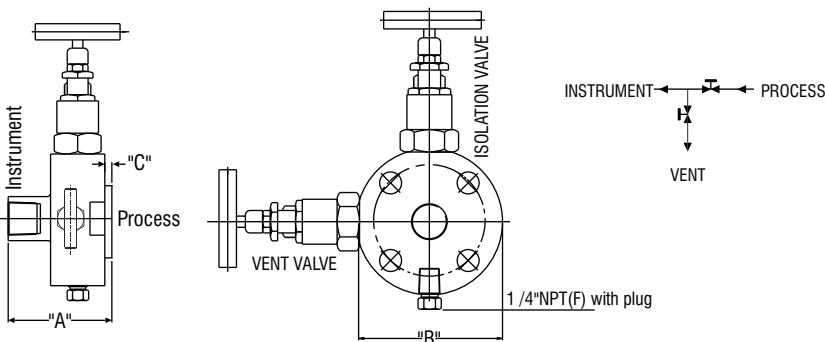
Block & bleed assemblies for primary isolation of pressure take-offs, where the valve is directly mounted to the vessel or process pipe. Instruments may be directly mounted to the valve outlet or alternatively remotely mounted with gauge line / impulse pipe line.



Connections	Process : Flange as per ANSI B16.5 Instrument : 1/2"NPT (F) Drain/Vent : 1/4"NPT (F)
Test Pressure	@ 25°C Room Temperature Hydrostatic : Body - 415 bar(g) Seat - 415 bar(g) Pneumatic : Seat - 7 bar(g)
Gland Packing	PTFE : Standard GRAPHOIL : Temperatures above 200°C
Material	A 105, A 182 GR F 304, A 182 GR F 316, Monel, Hastelloy, Duplex
Finish	CS zinc plated. SS Natural

Note: Also available with BSP and BSP taper threads.

SIZE (inch)	RATING (#)	A (mm)	ØB (mm)	ØC (mm)
1/2"	150	57	90	2
3/4"	150	57	100	2
1"	150	57	110	2
1 1/2"	150	60	125	2
2"	150	63	150	2
1/2"	300	57	95	2
3/4"	300	60	115	2
1"	300	60	125	2
1 1/2"	300	63	155	2
2"	300	63	165	2
1/2"	600	61	95	7
3/4"	600	64	115	7
1"	600	64	125	7
1 1/2"	600	67	155	7
2"	600	67	165	7
1/2"	900	64	120	7
3/4"	900	64	130	7
1"	900	67	150	7
1 1/2"	900	67	180	7
2"	900	72	215	7
1/2"	1500	60	120	7
3/4"	1500	60	130	7
1"	1500	60	150	7
1 1/2"	1500	60	180	7
2"	1500	72	215	7
1/2"	2500	60	135	7
3/4"	2500	60	140	7
1"	2500	60	160	7
1 1/2"	2500	72	205	7
2"	2500	72	235	7



Note: Drawings, Dimensions and other information are subject to change without notice, as a part of our continues research and development.