

Monoflange Single Block & Bleed Valve

General

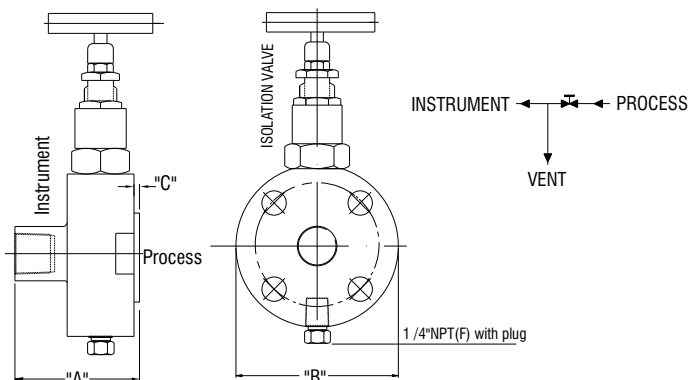
Model No. GMFSBV

Isolation valve for primary 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 work.



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.

Monoflange Double Block & Bleed Valve



Model No. GMFDBV

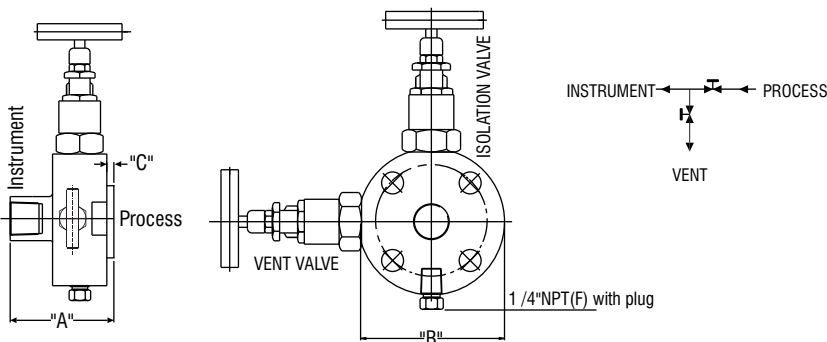
Block & bleed assemblies for primary isolation of pressure take-offs, where the valve is directly mounted to the vessel or process pipe. Instruments may be directly mounted to the valve outlet or alternatively remotely mounted with gauge line / impulse pipe line.



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