



GV8 type gauge valve is a block and bleed needle pattern gauge valve with specially designed integral bleed of M8. Ideal for use on applications requiring bleeding or venting of media. Self centering needle non-rotating, on the valve seat. The conical metal tip (stem type CT) press fitted ensures perfect alignment for positive bubble tight shut-off. Standard end connections are male inlet and female outlet or female inlet and female outlet from 1/4" to 3/4".

### Applications

- Installation of instrument and gauge
- isolation of Instrument
- Venting of Instrument
- Liquid and vapor service



GOST

CE

### Technical specifications

Design Pressure	: 6000 PSI
Max temp.	: 240°C
Material	: Stainless Steel
Stem	: (CT) Conical tip
Gland Packing	: PTFE
Stem packing area	: Burnished finish for smooth valve operation
Safety Feature	: Back seating for Preventing stem blowout

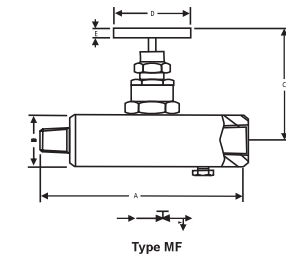
Size	Type	Body dimensions		Height (open) C	Handle D	Handle OD E
		A	B			
1/4"	FxF	32	32	63	40	10
	MxF	48	32	63	40	10
	MxM	48	48	63	40	10
3/8"	FxF	32	32	63	40	10
	MxF	48	32	63	40	10
	MxM	48	48	63	40	10
1/2"	FxF	50	50	95.5	55	12.7
	MxF	70	50	95.5	55	12.7
	MxM	70	70	95.5	55	12.7
3/4"	FxF	75	38	86.6	55	12.7
	MxF	83	38	86.6	55	12.7
	MxM	88	38	86.6	55	12.7

All dimensions are in mm.

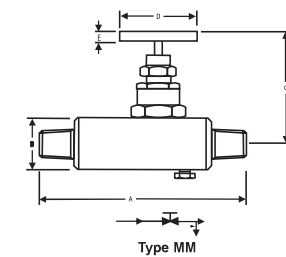
#### Optional:

GV 10 - High pressure valves for 10,000 psi pressure  
GV 20 - High pressure valves for 20,000 psi pressure

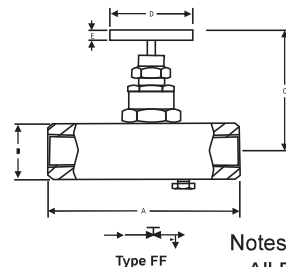
Note : Other combination sizes available on request.  
Please contact us for more details.



Type MF



Type MM



Type FF

Notes : • Drawings are not to scale.  
• All Dimensions are in mm.