

SERIES: V1G

Indumart Gauge Valves are high pressure valves suitable for safe installations of pressure instruments. The bleed (model V1G1) or vent valve (model V1G2) is used to drain the pressurized fluid for a safe maintenance. The multi-port model (V1G3) has two 1/2" NPTF outlets and one vent valve.

These valves are available both in stainless steel and carbon steel. The inlet may be male or female. Products in accordance with NACE MR01-75 are also available upon request.

SPECIFICATIONS

Max. Working Pressure	6,000 psi (400 bar)
Maximum Temperature	240°C (PTFE)
<i>See the pressure/temperature graph on page 2 for the correct selection.</i>	
Inlet Connection	1/2" NPT (std.), male or female
Outlet Connection	1/2" NPTF (std.)
Gland Packing	PTFE (std.), Grafoil (option)

See manufacturing and testing standards, raw material and material certificates on page 2.
Specifications may change without prior notice.



V1G1-M



V1G1-F



Vent Valve



V1G2-F



V1G3-M

ORDER CODE

Model: V1G - - - -

CLASSIFICATION

- Single Port with Bleed
- Single Port with Vent Valve
- Multi-port with Vent Valve

SIZE

Please specify the size* - 1/2" NPT (std.)

INLET CONNECTION

- Male
- Female

MATERIAL

- 316 St. Steel
- 304 St. Steel
- Carbon Steel
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GLAND PACKING

- PTFE (std.)
- Grafoil (option)

* The standard size is 1/2" NPT. When ordering special connections, for NPT thread, add 1/4, 3/8, 1/2; for G thread, add 1/4G, 3/8G, 1/2G. Ex. V1G1-1/2M-6S

Also Available:

Forged Body Gauge Valve

Inlet Connection: 1/2"
Outlet Connection: 1/2"

