

IGS Flow Control Valves VIM Series

Product Features

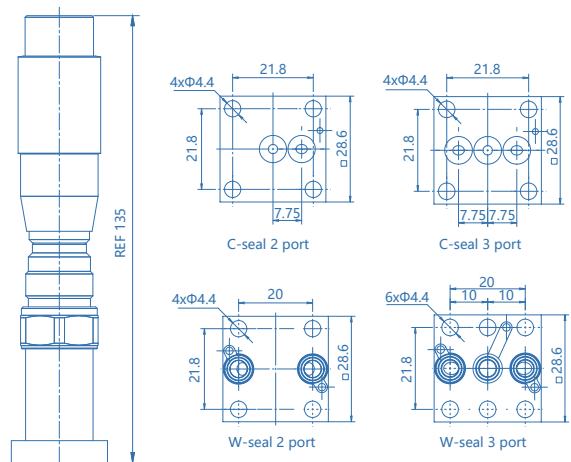
- W-seal and C-seal optional
- The wet surface is treated with EP, Max. 5µin. Ra.
- Material: 316L VIM-VAR
- 100% Helium-leak-tested



Technical Data

Max. Working Pressure:	150 psig
Max. Working Temp:	14°F~302°F(-10°C~150°C)
Nominal Diameter:	Φ1.0 (Φ2.5 optional)
Materials	
Body:	316L VIM-VAR
Sealing:	Elgiloy®
Leak rate: (to atmosphere)	1x10 ⁻⁹ mbar l/s He
(via seat)	Fixed at less than 1% of the Cv value
Flow Capacity:	Cv=0.03 (Φ1.0) Cv=0.065 (Φ2.5)

Dimensions (mm)



Ordering Information

VIM - A - 2P - C 11

Flow Capacity

A: Cv=0.065
B: Cv=0.03

port Config

2P: 2 port
3P: 3 port

Port Size

11: 1.125"
15: 1.5"

Port type

C: C-seal
W: W-seal

