

Bleed Valves

VL series

Features

Pressure rating up to 10000psig (689bar) @38°C (100°F)
Temperature rating from -53°C(-65°F) to 454°C (850°F) with
316SS

Hardened stem threads and stem for long cycle life
Back stop screw prevents accidental stem back-out
Vent tube directs excess liquid or gas from system lines



Application

Using with Kor-Lok Manifolds Valves or Gauge/Root Valves
not only to vent before disassemble of instrument device
but also to calibrate control device easily

Materials of Construction

No.	Description	Materials
1	Vent Tube	316SS
2	Body	316SS
3	Stem	316SS
4	Handle(Optional)	304SS
5	Back Stop Screw	316SS

Ordering Information & Dimensions

Part Number	End Connection	Dimensions (mm)					
		A	B	C	D	F	
VL	M-02N	1/8" Male NPT	34.0	23.9	10.4	19.1	51.8
	M-04N	1/4" Male NPT					
	M-06N	3/8" Male NPT	37.3	26.2	11.2	22.4	
	M-08N	1/2" Male NPT					

Bar Handle : add **-B**, VLMN-08N-**B**-SS

Barbed Vent Tube : add **-V**, VLMN-04N-**V**-SS

Important Notification

Proper installation, materials compatibility, operation and maintenance of these valves are the responsibility of the user. The total system design must be taken into consideration to ensure optimal performance and safety.



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