Data Sheet



3 & 5 Valve Direct Mount Manifolds - V03 Series for 1132 & 1133 Series DP Gauges

FEATURES

- 62.1 mm center-point instrument side connection for direct attachment
- 3-valve manifolds isolate each port and equalize pressure for instrument maintenance
- 5-valve manifolds isolate and bleed the process for each port as well as equalize pressure for instrument maintenance
- Externally adjustable gland
- Reinforced gland body protection
- Blowout protection

TYPICAL USES

- Oil & gas industry
- Chemical industry
- Power plants



Direct Mount 5-Valve Manifold and 1133 Differential Pressure Gauge

Direct Mount 5-Valve Manifold



Direct Mount 3-Valve Manifold

SPECIFICATIONS

Process Conn: ¼ NPT Female, ½ NPT Female Instrument Conn: ¼ NPT Male Swivel Adapter

Construction: 316L Stainless steel

Max Pressure

Rating: 6,000 psi (414 bar) at 100 °F (38 °C)

Max Temperature

Rating: 100 °F (38 °C)

COMPONENTS	MATERIAL
Wetted	
Body	316L Stainless steel
Gland body	316L Stainless steel
Spindle	316L Stainless steel
Needle tip	316L Stainless steel
Washer	316L Stainless steel
Gland seal	PTFE
Plug 1/4 NPT (M)	316L Stainless steel
Non-Wetted	
Gland retainer	304 Stainless steel
Check nut	304 Stainless steel
Handle	304 Stainless steel
Lock pin	304 Stainless steel
Dust cap	PVC

KEY BENEFITS

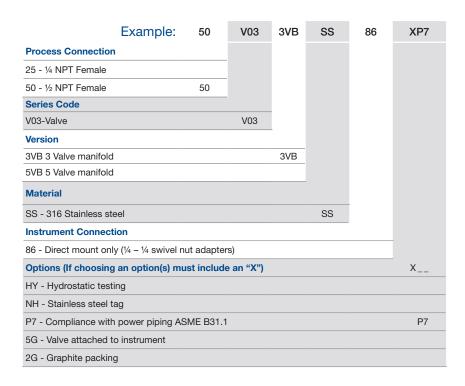
- PTFE Packing
- Dust cap protects internals from contaminants
- Direct Mounting to Ashcroft 1132 & 1133 DP Gauges

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ORDERING CODE



DIMENSIONS (dimensions are decimal inches)

