

INSTRUMENT MANIFOLD VALVE

MMV TYPE

SIZE: 1/4" – 1/2"

END CONNECTIONS:
NPTF, BSPT, BSPP, Flanged

FEATURES:

- *Pattern: 2, 3 & 5 Valves & Coplanar
- *Bonnet
 - Back seated blow out proof
 - Dust cap protects stem threads from external contamination
- *Packing:
 - PTFE, GRAFOIL
- *Leak tight seal with low operating torque
- *Heat code traceability
- Spindle:
 - Non-rotating tip
 - Ground and threaded rolled
- *Integral Hard & soft seated
- *Orifice:
 - Ø 0.19"
- *Ratings (Metal seated)
- *Stainless Steel:
 - 6000 PSIG @ 100°F(414 bar @ 38°C)
 - 450°F (232,2°C) limit for Teflon-packed valves
 - 1000°F (537,8°C) limit for Grafoil-packed valves
- *Materials:
 - 316SST, 316L, 304, 304L, CS, Astelloy, Monel
- *Test
 - Hydrostatic shell @ 1.5 of working pressure.
 - Each valve is tested with N2 @ 1000 Psi for seat & Packing leakage, prior to ship.
- *Lubrication:
 - Molybdenum disulphide (mos2)

