

MULTI-PORT BLOCK & BLEED NEEDLE VALVE

ORDER #10054

APPLICATION

Intended to isolate the pressure gauge from the measured fluid or to provide a means of throttling or dampening pressure pulsation. It allows additional instrument connections without adding permanent piping.

PRESSURE RATING

10,000 psi

OPERATING TEMPERATURE

Media:

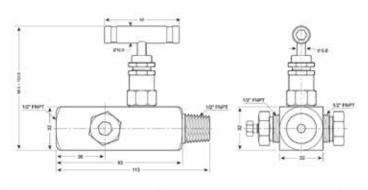
Maximum: 450°F (+232°C) Minimum: -65°F (-54°C)

FLOW RATE

Hard seat models *Maximum* : C_v=0.44

| FEATURES | | |
|--|---|--|
| Handle : | <i>Bonnet</i> : | |
| T type 304 stainless steel | 316 stainless steel | |
| Handle bolt : | Valve Stem : | |
| 304 stainless steel | 316 stainless steel, hard seat | |
| <i>Dust cap</i> : | Valve Body : | |
| Plastic | 316 stainless steel | |
| <i>Locking Nut</i> : 304 stainless steel | Bleeding Bolt : 316 stainless steel at two sides, one is block, another is bleeding with smaller bleeding bolt | |
| <i>Packing Bolt</i> : 316 stainless steel | <i>Stem Seat</i> : 316 stainless steel, metal to metal sealing | |
| Packing Gland: | <i>Orifice Size</i> : | |
| 316 stainless steel | 0.236 inches (6 mm) | |
| Packing Washer: | <i>Connection</i> : | |
| 316 stainless steel | 1/2" NPT male x female | |
| <i>Packing</i> : Teflon as standard, Viton optional | | |





| PROC- | BLOCK | GAUGE | - INST |
|-------|-------|-------|--------|
| PROC- | ~ | GAUGE | 1051 |

VALVES TO ORDER: 800.898.2899 AUTOMATION-X.COM