

Product Data Sheet ID Type Barstock DBB Valve Pipe to Pipe



Machined from a barstock body, this valve features two inline ball pattern primary and secondary isolating valves and a needle vent valve.

Ideal for double block and bleed for an instrument.

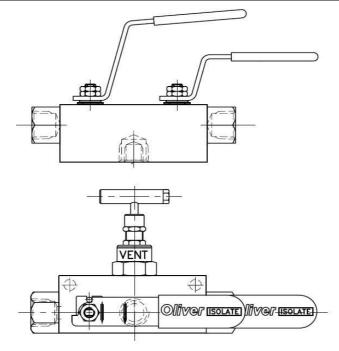
Key Features of the Oliver ID Type Barstock DBB Valve Pipe to Pipe

- · Compact barstock double block and bleed valve
- Non-rotating, anti-galling tip
- Anti-blow out spindle
- Each valve traceable by unique number

Standard Specification

- Maximum Pressure 6,000psi (10,000psi available as an option)
- Maximum Temperature 200℃ (240℃ available as an op tion)
- Metal to metal seated needle valve
- Soft seated ball valve

General Arrangement Drawing



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Olivervalves RELIABILITY UNDER PRESSURE

Ordering Code									
(Typical example) →	DBB/ID	/	S	/	X	/	50F/50F/50F	/	FS/HL/NA
Model / Type							-		
Barstock, 2 ball valves and a needle valve vent							-		_
Material							_		
S - 316 Stainless steel (BSEN 10088 1.4404) C - Carbon steel (forged barstock) ASTM A350 LF2 Other materials available on request	2						-		
Bore							_		
X - 10mm supplied with PTFE/KEL-F Seats (200°C Y - 14mm supplied with PEEK Seats (240°C max) Z - 20mm supplied with PEEK Seats (240°C max)	max)								
Connectors (Process / Instrument / Vent)									
Connection size									
25 - 1/4"									
38 - 3/8" 50 - ½" (std process/instrument & vent)									
75 - ³ / ₄ "									
10 - 1"									
Note: 1/2" is maximum vent size on all connectio	ns								
Process connection (NPT standard)									
BP - BSP parallel pipe thread BS2779-1986									
BT - BSP taper pipe thread BS21 - 1985 Connection type									
F - Female thread (std instrument/vent)									
M – Male thread (available as an option)									
Options		_	_	_					

HL - Handle locking

NA - NACE MR-01-75 (latest revision)

FS - Firesafe to BS 6755 Part 2, supplied with Graphite foil seals

HP - 10,000 psi maximum pressure rating

PP - Pressure plug (usually follows a connection e.g. 50F-PP)

Rev 1.3