

Weldable Vacuum Passthru for UHV

Option Bvw

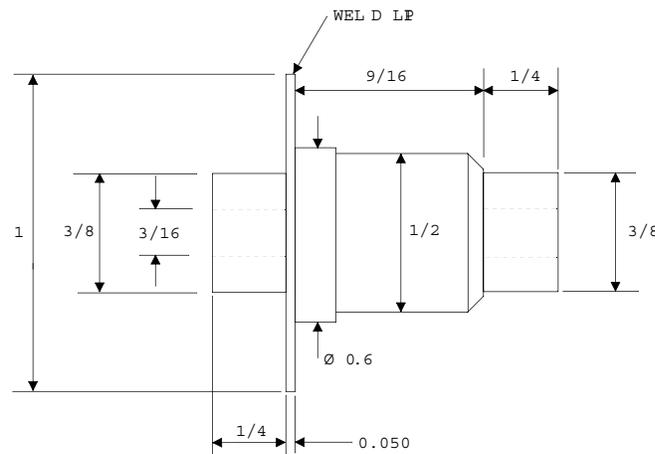
Single-port weldable passthru are provided when **Option Bvw** is specified. Two of these are required for any D model sensor; three are required for an RC type sensor.



These have the advantage of **small size** (1" diameter) when compared to the Bv2 (2.75") and Bv3 (3.38") passthru designs.

The sensor shown here is:

model D20-BvwC1M1QT1



MATERIAL: 304 S
UNITS: INCHES

NOTES

1. THESE PASSTHRUS ARE DESIGNED FOR VACUUM USE TO 10^{-1} Torr.
2. A 0.008 THICK SAPPHIRE WINDOW IS BRAZED INTERNALLY.
3. THEY ARE NOT TESTED FOR PRESSURE OVER 15 PSI.
4. HOWEVER, SAFE OPERATION TO 15 BARS CAN BE EXPECTED WITH SCRATCH FREE SAPPHIRE.

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	ANNAPOLIS, MD 21401
Vacuum Pass-Through Fitting	
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