

MICRO-MINI HYdraulics, Inc.

D03 PILOT OPERATED CHECK VALVES

QUICK REFERENCE

Mounting Interface:
NFPA-D03

- Nominal Flow - 8 gpm
Maximum Flow – 12 gpm
- Temperature Range
Maximum - 5° - 158° F
- Maximum Working Pressure
3000 PSI
- Pilot Ratio :2.5:1
- Viscosity Range :
60 – 18509 SSU
- Maximum Leakage at 3000 PSI :
2 drops/min



ORDERING INFORMATION

D03 – A – POC – A – N

MOUNTING INTERFACE

DESIGN CODE

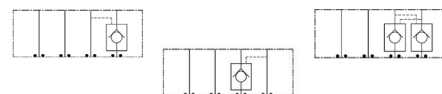
POC-PILOT OPERATED CHECK VALVE

SEAL MATERIAL
N = BUNA N

CHECK VALVE LOCATION
A = PORT A
B = PORT B

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Blue Bell, Pennsylvania 19422

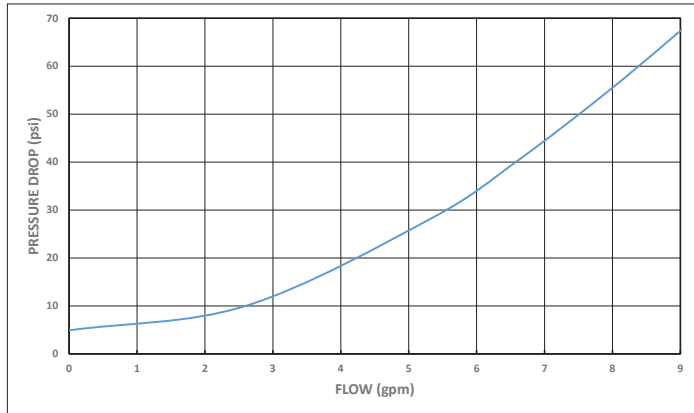
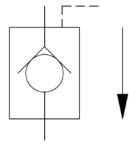
**D03
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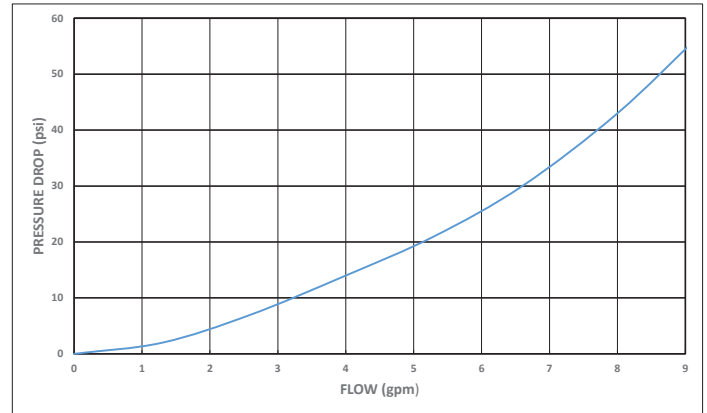
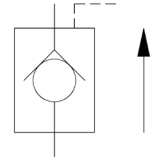
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Pressure Drop Curves

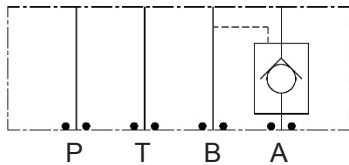
Free Flow



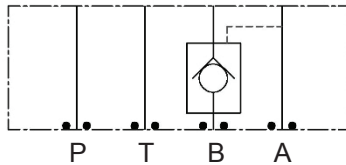
Reverse Flow



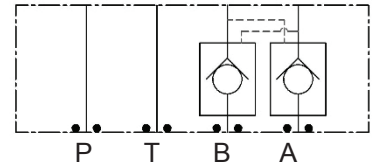
Function



D03-A-POC-A-*

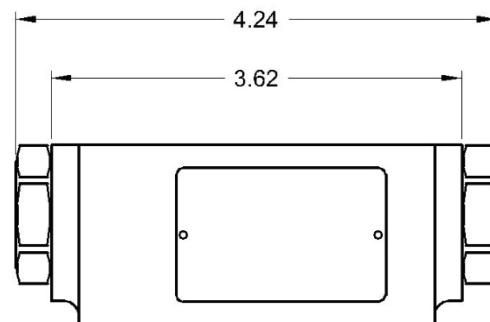
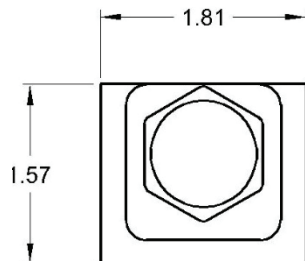


D03-A-POC-B-*



D03-A-POC-D-*

Installation Dimensions



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