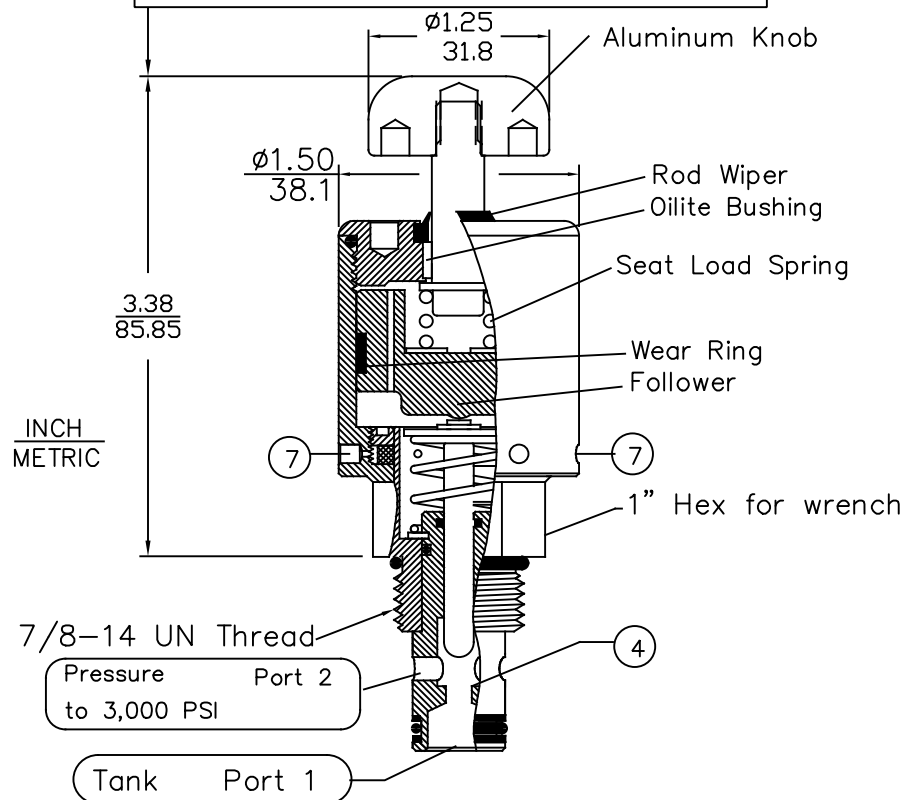


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 mailbox@doering.com ■ www.doering.com

Illustrated in the Open Position.
 Stroke .35" (8.89mm) to Close.
 Stroke additional .03 (0.76mm) to Solid.
 40# Force Required to hold valve CLOSED.



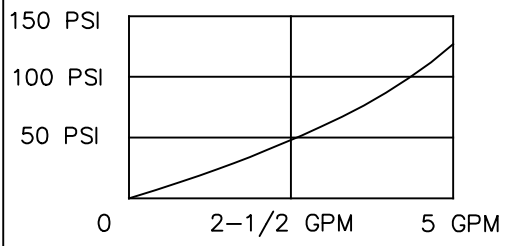
Cartridge Valve Order Number: **1203435**

SPECIFICATIONS:

Manually Operated poppet valve.
 Two way, normally open, push operator to close.
 Maximum pressure 3,000 PSI
 This valve is designed to hold pressure on Port 2 only.
 Port 1 must drain back to tank.

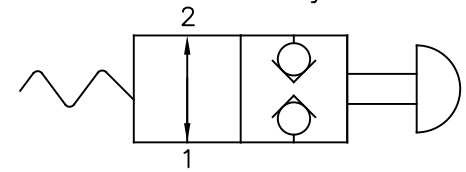
Cavity, Housing & Installation
 Cavity C-8542 (10-2), Spec. Sheet 1200621
 Use 1" wrench to install valve.
 Torque to 20 foot pounds.
 Use lubricant on external oil seals and mounting threads.

PRESSURE DROP CHART



2PB SERIES

Functional Symbol



2PB N/O

2 Way Poppet Valve, Manually Operated



DOERING

SPEC. SHEET NO. 1203435 REV. 000