

**DESCRIPTION:**

- A screw-in cartridge, needle valve.
- Close with clockwise rotation of hand knob.
- Open with counterclockwise rotation of hand knob.
- Fits Doering C-8542 Cavity ( 10-2 )

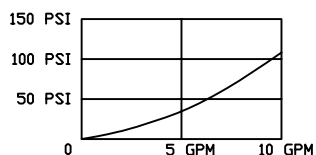
**FEATURES:**

- Stainless Steel Wetted Parts
- Metal Hand Knob ( see order info. )
- Adjustments cannot cause parts to back out of valve.
- Positive shut off for gases or liquids.
- Pressures to 5,000 PSIG, Port 1
- Pressures to 3,000 PSIG, Port 2

**NOTES:**

- SST = Stainless Steel material
- Install with 20 to 30 foot pounds torque.
- Lubricate Seals and Threads before installation.

**PRESSURE DROP / FLOW**



**ORDER INFORMATION:**

DNVF-K-10-

Seal Materials

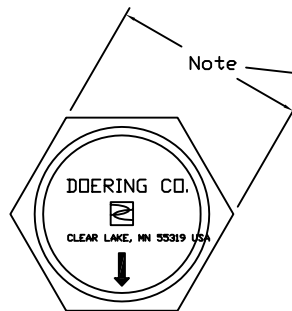
- N (BUNA-N, NITRILE)
- V (VITON, FLUOROCARBON)
- E (TEFLON)

Material Option, Wetted Area

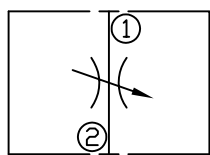
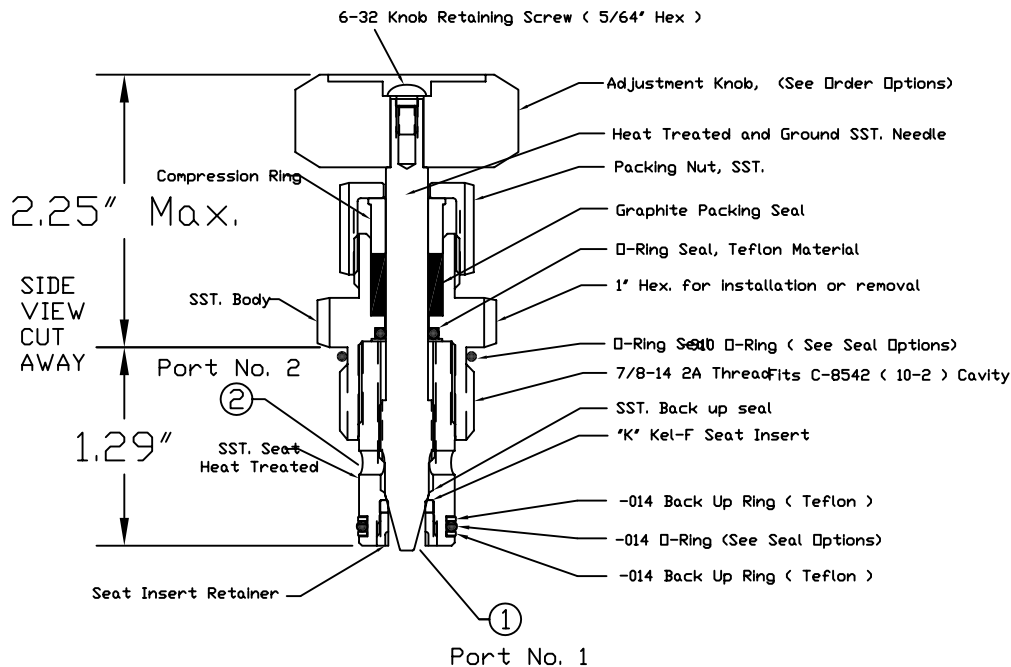
- BLANK (17-4, 303, 304)
- 316 (17-4 & 316)

Knob Selection

- S075 (SST. 0.75" HEX)
- S100 (SST. 1" HEX)
- S125 (SST. 1.25" HEX)
- AI50 (ALUM. 1.50" HEX)



Note: See order information for dimensions and material of Hand knob.



GRAPHIC SYMBOL

DNVF SERIES  
 FIRE RESISTANT  
 PRECISION  
 NEEDLE VALVE