

DESCRIPTION:

- A screw-in cartridge, needle valve.
- Close with clockwise rotation of Flow Adjustment Hex.
- Open with counterclockwise rotation of Flow Adjustment Hex.
- Snub Needle with 3/4" Hex Packing Nut.
- Fits Doering C-8542 Cavity (10-2 Industry-common cavity)

FEATURES:

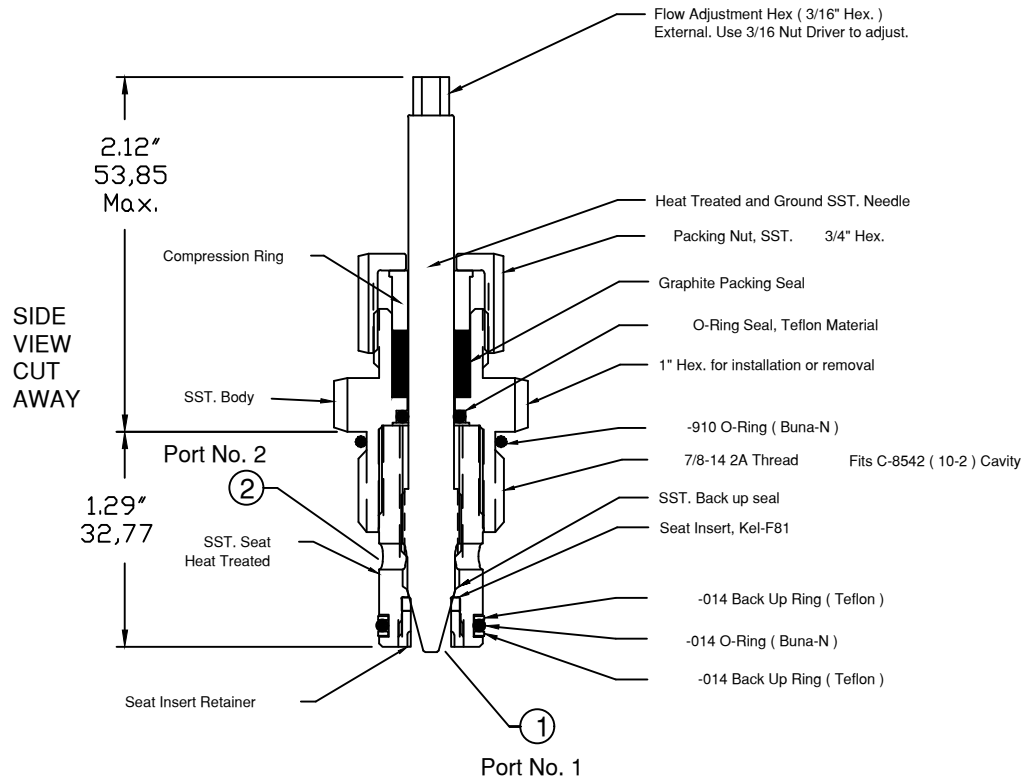
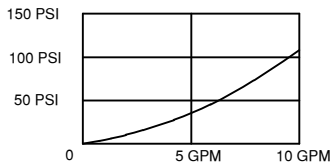
- Positive shut off for gases or liquids.
- Pressures to 5,000 PSIG, Port 1
- Pressures to 3,000 PSIG, Port 2

MATERIALS:

- Cartridge: 303 / 304 SST & 17-4 SST hardened work surfaces. Kel-F seat, Graphite packing seal. Buna N and Teflon O-rings, Teflon back up standard.

- Install with 20 to 30 foot pounds torque on 1" Hex.
- Lubricate seals and threads before installation.

• PRESSURE DROP / FLOW



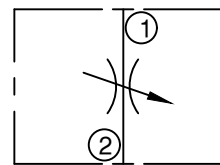
ORDER INFORMATION:

Doering Needle Valve

Part Number 1202022*****

Material Option: -S316

Enter -S316 for 316 & 17-4 SST



GRAPHIC SYMBOL

**DNV SERIES
DOERING
NEEDLE VALVE**

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