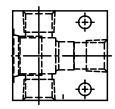
## **GENERAL INSTALLATION NOTE**





## **VALVE BODIES**

Check the cartridge brochure to assure correct plumbing.

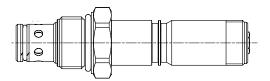
Inspect the cavity for burrs and any irregular machining which would damage 0-rings at assembly.

Shims may be required behind the block for panel mounting.

## **ASSEMBLY**

Dip the cartridge in clean oil before installing.

Screw the cartridge in by hand until the top 0-ring is touching to the proper torque specification the manifold, then wrench tighten given below.



## **TORQUE SPECIFICATIONS**

Final Cartridge Tightening:

Series	Torque
5/8 MINI	14-20 Nm (10-15 ft-lbs)
3/4 POWER	27-34 Nm (20-25 ft-lbs)
7/8 DELTA	34-40 Nm (25-30 ft-lbs)
1 1/16 TECNORD	81-95 Nm (60-70 ft-lbs)
1 5/16 SUPER	108-122 Nm (80-90 ft-lbs)

Adjusting Holding Parts:

Part	Torque
Nut	4-8 Nm (3-5 ft-lbs)
Knob	4-8 Nm (3-5 ft-lbs)

WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.



