

## **Custom Manifolds**

## Save installation time, space and reduce potential leak points

High Pressure Equipment designs and manufactures custom pressure manifolds to meet nearly any specific installation, layout and pressure requirement. HiP pressure manifolds are an excellent option to minimize space requirements and reduce the installation time necessary to plumb a pressure system. In addition, custom manifolds reduce the number of potential leak points because of the reduced number of components used in a system.

HiP custom manifolds are available in a wide range of connection sizes and can accommodate pressures from 5,000 up to 60,000 psi, making them an ideal option within low, medium, NPT and high pressure systems. These manifolds also are available in a range of materials and configurations to address demanding environmental and layout requirements, as well as transitions in line sizes and tubing pressures.



## **Spec Your Custom Manifold**

Please use the drawings and questions below to provide us with the critical parameters for your manifold. We will then provide you a quote and delivery time.

- How many Ports? Top\_\_\_\_ Bottom\_\_\_ Front\_\_\_ Side \_\_\_\_
- What Type and Size connection? (circle selection)

Taper Seal: AF2, AF4, AF6

Medium Pressure: LF4, LF6, LF9, LF12, LF16

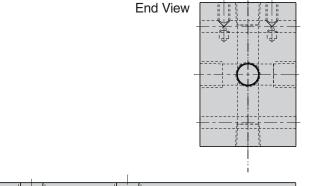
High Pressure: HF2, HF4, HF6, HF16

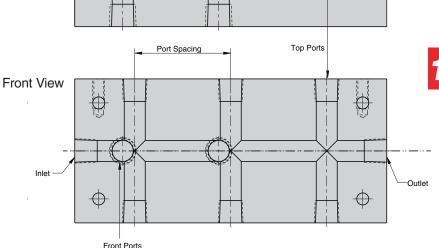
NPT: 1/4" FNPT, 3/4" FNPT, 1/2" FNPT, 3/4" FNPT, 1" FNPT

Other: BSTP, BSPP, SAE

- Mounting Holes? Yes\_\_\_ No\_\_\_
- Special Spacing required? Yes \_\_\_\_ No\_\_\_\_
  If Yes, Spacing (inches)\_\_\_\_\_

- Pressure Rating? \_\_\_\_ psi
- Temperature Rating? \_\_\_\_\_°F
- Material Standard is 316 SS, OK\_\_\_\_\_\_
  No, special material required





13

www.HighPressure.com

Top View