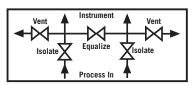


# **REMOTE MOUNT 5-VALVE MANIFOLD**







Weight=5.95 lbs(2.7 kg)

Also available in a range of other materials and options (See **HOW TO ORDER** Data Sheet Pg.21).

### Using the 5-valve manifold

In normal operation the "isolate" valves are open while the "equalize" and "vent" valves are closed. This provides a differential pressure reading to the pressure gauge or transmitter.

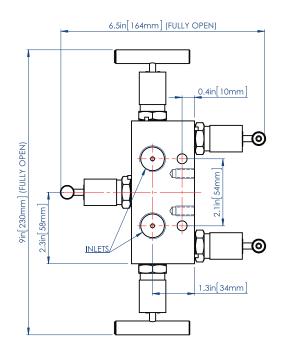
To zero the instrument, first close both "vent" valves and the downstream "isolate" valve. Then open the "equalize" valve and adjust the zero setting on the instrument. To remove the instrument, first close both "isolate" valves, then open the "equalize" valves to relieve pressure between the manifold and the instrument.

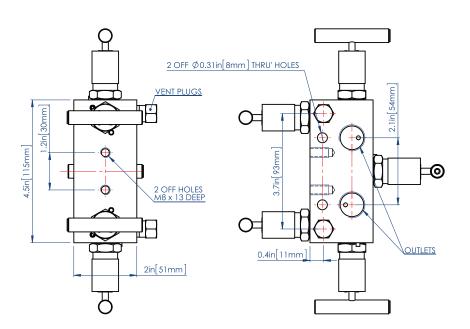
An option provided by 5-valve manifolds which is not available on 3-valve types is connecting the "vent" port to known pressure sources to check the calibration of the instrument.



Note: Mounting Bracket Kit not available for Model-HM8532.

Valve Shown with 1/2" NPT Inlet & Outlet & 1/4" NPT Vent Plugs (Supplied loose)





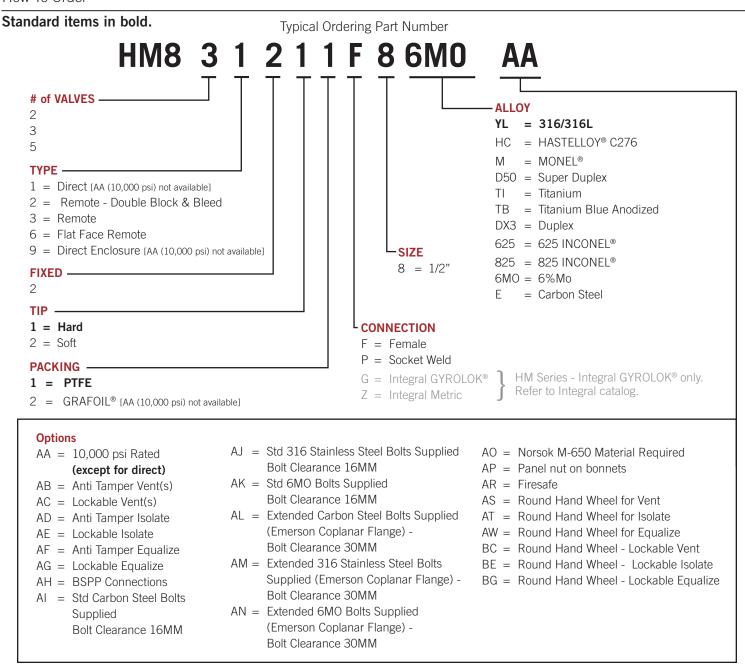
Dimensions shown in inches (millimeters) are for reference only and are subject to change.



## **Ordering Multiple Options**

HOKE HM Valves and Manifolds are available with a wide variety of options that enable valve configurations customized to meet specific requirements. Please select or add designators from the ordering combinations as shown below:

## How To Order



## Keys are not included and are sold separately. Order part number HMATHDL-316 for key.

Note: The body & trim parts on all 316/316L Valves & Manifolds comply to NACE MR-01-75 & NORSOK M-650 as standard.

Please consult the factory or your local distributor for information on special connections. O-rings, operating pressures, & temperature ratings.

 $\triangle$  When selecting products for specific applications users should refer to our notice at the bottom of page 1. And the guidance of Use of Equipment on page 32.