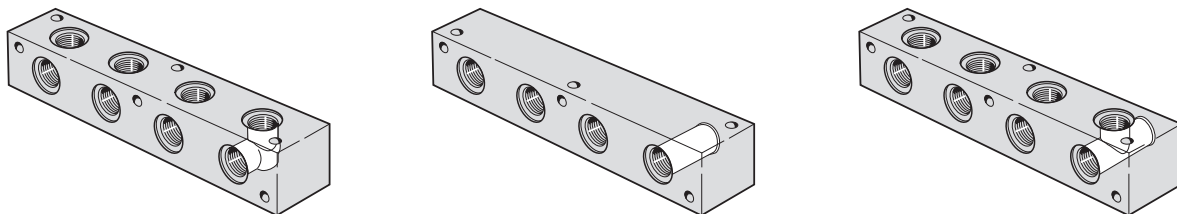


Header Bar Manifolds: Magnaloy's Header Manifolds are designed with the outlet ports connected to a common inlet port thru the center of the manifold. Header Manifolds are ordered by specifying the End Port (Inlet) Thread size and Side Port (Outlet) Thread size and the Port angle which specifies the orientation of the outlet ports. Metric End and Side Port Threads are also available (consult Factory).

HEADER MANIFOLD HARDWARE

PART NO.	MOUNTING BOLTS
H - 02P/ - - -1/Z	(2) or (3) 1/4-20 UNC x 2.00 Long S.H.C.S.
H - 04 / - - -1/Z	(2) or (3) 1/4-20 UNC x 2.00 Long S.H.C.S.
H - 06 / - - -1/Z	(2) or (3) 1/4-20 UNC x 2.25 Long S.H.C.S.
H - 08 / - - -1/Z	(2) or (3) 1/4-20 UNC x 2.25 Long S.H.C.S.
H - 12 / - - -1/Z	(2) or (3) 1/4-20 UNC x 2.50 Long S.H.C.S.
H - 16 / - - -1/Z	(2) or (3) 5/16-18 UNC x 3.00 Long S.H.C.S.
H - 20 / - - -1/Z	(2) or (3) 3/8-16 UNC x 3.50 Long S.H.C.S.
H - 24 / - - -1/Z	(2) or (3) 1/2-13 UNC x 4.50 Long S.H.C.S.
H - 32 / - - -1/Z	(2) or (3) 1/2-13 UNC x 5.00 Long S.H.C.S.

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Junction Bar Manifolds: Magnaloy's Junction Manifolds are designed with varying size Inlet (End) and Outlet (Side) ports to accommodate altering piping sizes and/or directions. Junction Manifolds are ordered by specifying the Inlet Port Thread size and the Outlet Port Thread size and the Port Angle which specifies the orientation of the outlet ports. Metric Inlet and Outlet Port Threads are also available (consult Factory).

JUNCTION MANIFOLD HARDWARE

PART NO.	MOUNTING BOLTS
J - 000/01P- -1/Z	(2) or (3) 1/4-20 UNC x 2.00 Long S.H.C.S.
J - 000/02P- -1/Z	(2) or (3) 1/4-20 UNC x 2.00 Long S.H.C.S.
J - 000/04 - -1/Z	(2) or (3) 1/4-20 UNC x 2.25 Long S.H.C.S.
J - 000/06 - -1/Z	(2) or (3) 1/4-20 UNC x 2.25 Long S.H.C.S.
J - 000/08 - -1/Z	(2) or (3) 1/4-20 UNC x 2.50 Long S.H.C.S.
J - 000/12 - -1/Z	(2) or (3) 5/16-18 UNC x 3.00 Long S.H.C.S.
J - 000/16 - -1/Z	(2) or (3) 3/8-16 UNC x 3.50 Long S.H.C.S.
J - 000/20 - -1/Z	(2) or (3) 1/2-13 UNC x 4.50 Long S.H.C.S.
J - 000/24 - -1/Z	(2) or (3) 1/2-13 UNC x 5.00 Long S.H.C.S.