## **MANIFOLDS**



## **NEW!** In-Line Manifolds

Clippard's aluminum pipe thread manifolds are an economical and efficient choice for grouping pneumatic valves and other components in applications where space is limited. In addition, manifolds help to reduce potential leak points and allow for faster installation, all with one common air supply and less piping.

A unique feature of this series of manifolds is a bottom T-slot mounting system which allows for secure mounting using only two carriage bolts on any center distance along the length of the manifold. Hardware Kit ordered separately.

Medium: Air or Liquid

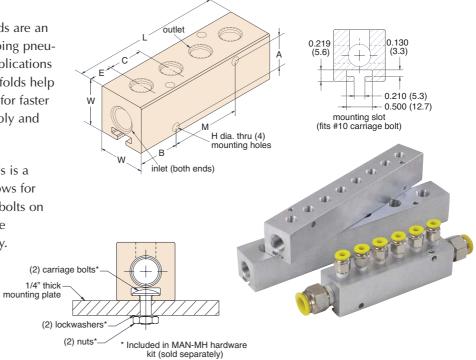
Material: Clear Anodized Aluminum

Outlet Ports (Top Ports): 1/8" NPT or 1/4" NPT

Inlet Ports (End Ports): 1/4" NPT or 3/8" NPT

Mounting: Top-to-bottom and front-to-back mounting Holes as well as bottom T-slot

mounting system



Part No.	Stations **	Width "W"	End Inlets	Top Outlets	Center "C"**	End "E"	Length "L"	Mtg. "M"	"A"	"B"	Hole* "H"
MAN-ASF1-04	4						3.250"	1.500"			
MAN-ASF1-06	6	1"	1/4" NPT	1/8" NPT	0.750"	0.500"	4.750"	3.000"	0.700"	0.875"	0.172"
MAN-ASF1-08	8	Sq.					6.250"	4.500"			(#8
MAN-ASF1-10	10						7.750"	6.000"			screw)
MAN-ALF1-04	4						3.250"	1.500"			
MAN-ALF1-06	6	1 1/4"	3/8" NPT	1/8" NPT	0.750"	0.500"	4.750"	3.000"	0.875"	0.875"	0.201"
MAN-ALF1-08	8	Sq.					6.250"	4.500"			(#10
MAN-ALF1-10	10	·					7.750"	6.000"			screw)
MAN-ALF2-04	4						4.125"	1.750″			
MAN-ALF2-06	6	1 1/4"	3/8" NPT	1/8" NPT	0.875"	0.750"	5.875"	3.500"	0.875"	1.187"	0.201"
MAN-ALF2-08	8	Sq.					7.625"	5.250"			(#10
MAN-ALF2-10	10						9.375"	7.000"			screw)
MAN-ALY2-04	4						3.875"	1.750"			
MAN-ALY2-06	6	1 1/4"	3/8" NPT	1/4" NPT	0.875"	0.625"	5.625"	3.500"	0.875"	1.062"	0.201"
MAN-ALY2-08	8	Sq.					7.375"	5.250"			(#10
MAN-ALY2-10	10						9.125"	7.000"			screw)
MAN-ALY6-04	4						5.875"	2.750"			
MAN-ALY6-06	6	1 1/4"	3/8" NPT	1/4" NPT	1.375"	0.875"	8.625"	5.500"	0.875"	1.562"	0.201"
MAN-ALY6-08	8	Sq.					11.375"	6.250"			(#10
MAN-ALY6-10	10						14.125"	11.000"			screw)

 $<sup>^{*}</sup>$  0.172" can be tapped by the user for #10-32 thread; 0.201" may be tapped by user for 1/4"-20 thread for mounting.

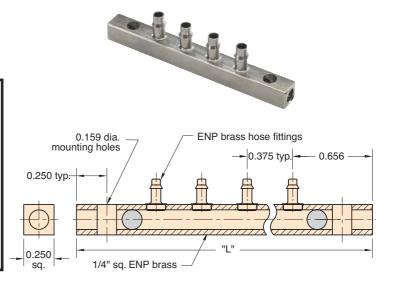
<sup>\*\*</sup> Variations available—consult factory.



## **Block Manifolds**

The BHH series has mounting holes for #6 screws at each end. One of the stations must be used as the air supply to the manifold.

Γ	Part #	# of Stations	Fitting Size		
	BHH2-04	4			
	BHH2-06	6			
	BHH2-08	8	1/16" I.D. Hose Barb		
	BHH2-10	10			
	BHH2-12	12			
l	BHH4-04	4			
ı	BHH4-06	6			
	BHH4-08	8	1/8" I.D. Hose Barb		
	BHH4-10	10			
	BHH4-12	12			



The BTT series Block Manifold has #10-32 holes at each end for inline mounting. One end may be used as the air supply to the manifold and the other end plugged.



Part #		# of Stations		Fitting Size		
BTT2-04		4				
BTT2-06		6				
BTT2-08		8	1	I/16" I.D. Hose Barb		
BTT2-10		10				
BTT2-12		12				
BTT4-04		4				
BTT4-06		6				
BTT4-08		8		1/8" I.D. Hose Barb		
BTT4-10		10				
BTT4-12		12				

