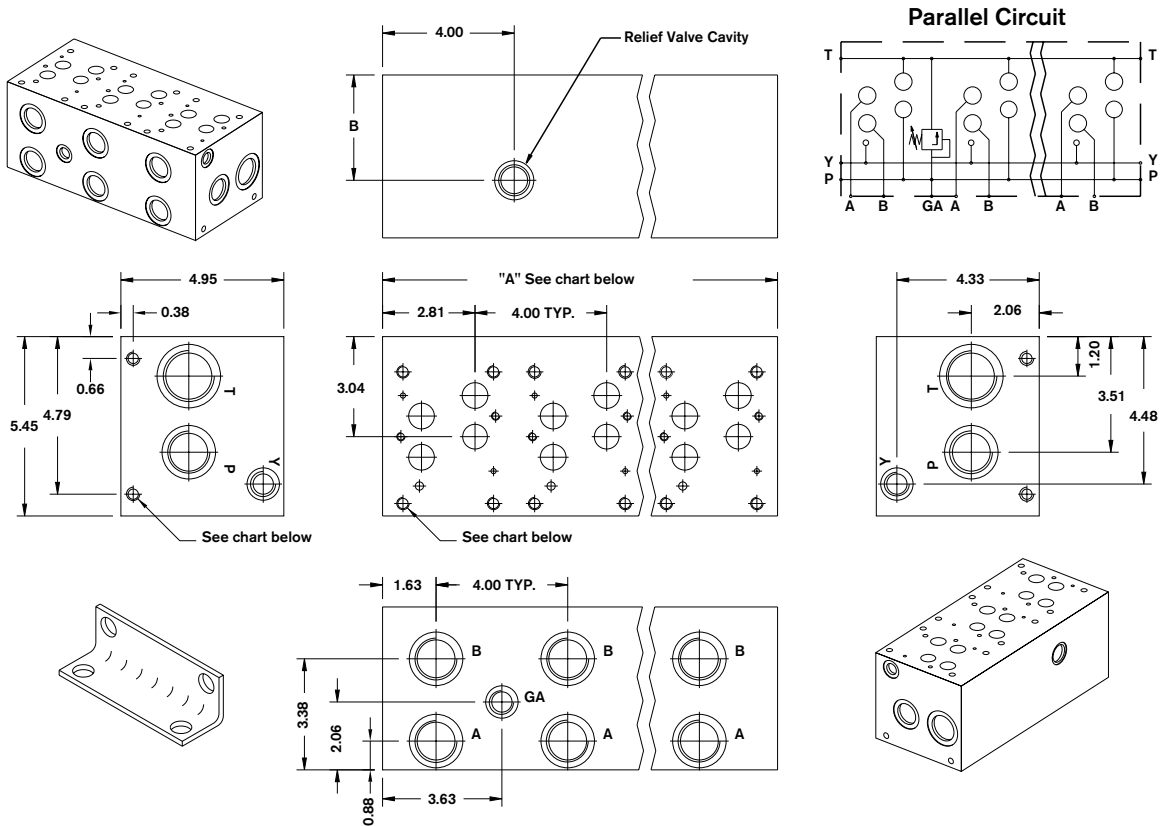


# Bar Manifold

## D07 (Size 16) Parallel Circuit Normal Flow

BM16PN	- XX /	D	4	
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<b>Revisions</b>	= XX	<b>Omit =</b>	No Options
<b>Number of Station</b>	= 01-06	<b>RCI =</b>	Relief Cavity Industry Common10-2
<b>Material</b>	= A	<b>RCS =</b>	Relief Cavity Sun T-3A (P in nose)
Aluminum 6061-T6 (300 psi)		<b>12 =</b>	SAE Threaded Ports
Ductile Iron <sup>1</sup> 65-45-12, 5000 psi	= D	<b>05 =</b>	NPT Threaded Ports
<b>Valve Spacing 4.0"</b>	= 4	<b>01 =</b>	BSP Threaded Ports



	T Port	P + A & B Ports	GA, X & Y Ports	Manifold (Mtg.)	Valve (Mtg.)
...12	1-5/16-12 SAE-16	1-1/16-12 SAE-12	9/16-18 SAE-6	3/8-16 x 0.75 DP.	3/8-16 x 0.70 DP. 1/4-20 x 0.75 DP.
...05	1" NPT	3/4" NPT	1/4" NPT	3/8-16 x 0.75 DP.	3/8-16 x 0.70 DP. 1/4-20 x 0.75 DP.
...01	1" BSPP	3/4" BSPP	1/4" BSPP	M10 x 0.75 DP.	M10 x 0.70 DP. M6 x 0.75 DP.

Number of Stations	01 <sup>2</sup>	02	03	04	05	06
Dim. "A"	4.03 <sup>3</sup>	8.00	12.00	16.00	20.00	24.00
Dim. "B" RCI	3.20	3.20	3.20	3.20	3.20	3.20
Dim. "B" RCS	3.25	3.25	3.25	3.25	3.25	3.25
Approx. Weight AL (lbs)	11/14 <sup>3</sup>	21	32	43	53	64
Approx. Weight DI (lbs)	28/38 <sup>3</sup>	56	84	112	140	168

All dimensions in inches