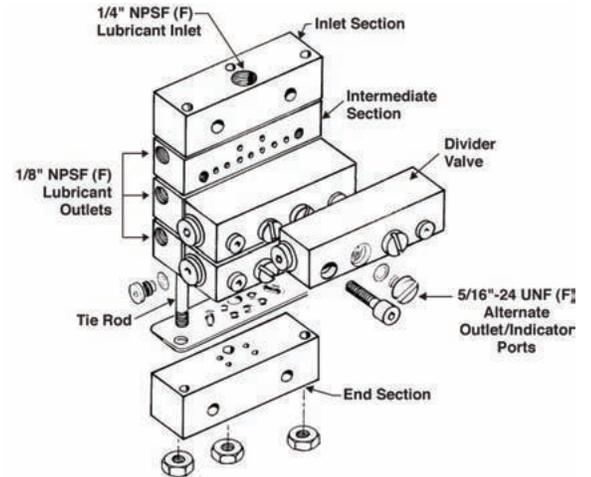
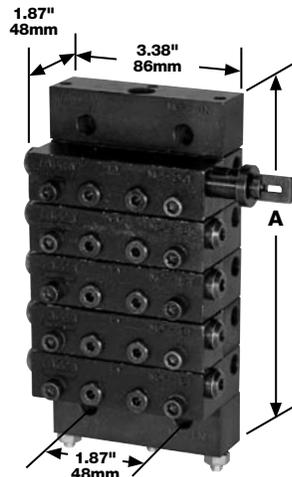


Modular Lube® Lubrication Systems

Divider Valves



MC²-HP Divider Valves



MC²-HP High Pressure Divider Valves are designed to dispense either petroleum-based or synthetic lubricants in gas engine and compressor lubrication systems.

Segmented baseplate assembly contains all inlet and outlet connections. Alternate ports are located on the face of the divider valve which may be used for installation of performance indicators.

Specifications:

Maximum Lube Points/ Assembly	Maximum Operating Press. psig / bar	Lube Inlet	Lube Outlet	Performance Indicator Port	Material of Construction	Seal Construction
16	7500 / 512	1/4" NPTF(F)	1/8" NPSF(F)	5/16" - 24 UNF	Black chromate plated steel	Viton®

* Can also be used as an alternate outlet port.

MC²-HP Baseplate and Tie Rod Specifications:

Maximum Number of Outlets	Number of Divider Valves	Inlet Section	End Section	Tie Rod (Qty)	Intermediate Section (Qty)	Dimensions	
						A	
						in.	mm
6	3	87955	87956	236640 (3)	87957 (3)	5.09	129
8	4			236641 (3)	87957 (4)	6.00	152
10	5			236642 (3)	87957 (5)	6.91	176
12	6			236643 (3)	87957 (6)	7.81	198
14	7			236644 (3)	87957 (7)	8.72	221
16	8			236645 (3)	87957 (8)	9.63	245.

Note: Use 68645 closure plug (1/8" NPT) to plug non-working outlets. Each 87956 end section contains three tie rod nuts

MC²-HP Divider Valve Specifications:

Designation	Single Outlet		Lubricant Output per Outlet	
	Model Number			
	Standard Model	W/Right Side Cycle Indicator	cu. in.	cc
06S	876061	—	.012	.196
09S	876091	—	.018	.295
12S	876121	876123	.024	.393
18S	876181	876183	.036	.590
24S	876241	876243	.048	.787

Designation	Twin Outlet		Lubricant Output per Outlet	
	Model Number			
	Standard	W/Right Side Cycle Indicator	cu. in.	cc
06T	876062	—	.006	.098
09T	876092	—	.009	.147
12T	876122	876124	.012	.197
18T	876182	876184	.018	.295
24T	876242	876244	.024	.393

Model 874000 MC²-HP Bypass Block Optional by-pass block permits addition or deletion of lubrication points without disturbing existing installations. Includes mounting screws and Viton® gasket plate.