

MANIFOLDS



Working pressure 700 bar

Choice of open or controlled manifolds

2, 4, 5, 6 or 8 outlet port models available

Е

F

HM5

B

С

- Designed for easy control of the direction of flow of the hydraulic fluid within the system
- Available as open manifold blocks or with individual needle type shut off/throttle valves on each outlet





HM* & HM*L

Model	Туре	Design	Number of outlets	Connection ports female threads		Weight	Dimensions (mm)					
number				Inlet	Outlet	(kg)	Α	В	С	D	E	F
HM2	open manifold	parallel	2	³⁄₀" -18 NPT	2 x ¾" -18 NPT	1.0	114	32	32	50	-	-
HM4	open manifold	parallel	4	³⁄8" -18 NPT	4 x ¾" -18 NPT	1.5	214	32	32	50	-	-
HM5	open manifold	hexagon	5	³⁄8" -18 NPT	5 x ¾" -18 NPT	0.7	-	41	51	-	M6	38
HM6	open manifold	parallel	6	³⁄8" -18 NPT	6 x ¾" -18 NPT	2.0	314	32	32	50	-	-
HM8	open manifold	parallel	8	³⁄₀" -18 NPT	8 x ¾" -18 NPT	2.5	414	32	32	50	-	-
HM4L	open manifold	extended parallel	4	³⁄8" -18 NPT	4 x ¾" -18 NPT	2.4	394	32	32	110	-	-
HM6L	open manifold	extended parallel	6	³⁄₀" -18 NPT	6 x ¾" -18 NPT	3.7	614	32	32	110	-	-
HM2C	controlled manifold	l parallel	2	³⁄8" -18 NPT	2 x ¾" -18 NPT	2.0	150	51	38	100	-	-
HM4C	controlled manifold	parallel	4	¾" -18 NPT	4 x ¾" -18 NPT	3.5	350	51	38	100	-	-

Hi-Force

CONTROLLED MANIFOLD ASSEMBLIES



Working pressure 700 bar

Up to 4 outlets with individual control on each

Choice of manifolds for single or double acting systems

- Pressure gauges fitted to advance ports on all models
- Quick connect couplings fitted as standard to all inlet and outlet ports
- ▶ Precise control of oil flow and pressure within the hydraulic system



Model number	Description	Weight (kg)	А	Dimensic B	ons (mm) C	D
HM2C-SU	2-way controlled manifold unit, suitable for single acting systems	2.0	150	51	51	100
HM2C-DU	2-way controlled manifold unit, suitable for double acting systems	3.0	150	102	51	100
HM4C-SU	4-way controlled manifold unit, suitable for single acting systems	3.5	350	51	51	100
HM4C-DU	4-way controlled manifold unit, suitable for double acting systems	6.0	350	102	51	100