

Product Tech Data

Hydraulic motors overview

Motor Type	Displacement cm ³ /rev.[in ³ /rev]	Pressure Drop (continuous/Intermittent/Peak) bar [PSI]	Oil Flow (continuous) l/min [US gal/min]	Max. Output (Intermittent) kW [hp]
MM	8-50	105/140/200	20	3,2
MLHM	[0.5-3.05]	[1500/2030/2900]	[5.5]	[4.3]
MP	25-630	140/175/225	60	12,8
MLHP	[1.52-38.05]	[2030/2540/3260]	[16]	[17.1]
MR, RW	50-400	175/200/225	60	15
MLHR, MLHRW	[3.14-24.4]	[2540/2900/3260]	[16]	[20.1]
HP	25-630	125/175	60	14,7
	[1.52-38.05]	[1815/2540]	[16]	[19.7]
HR	50-400	140/175	60	15
	[3.14-24.4]	[2030/2540]	[16]	[20.1]
MH	200-500	175/200/225	75	18,5
MLHH	[12.3/30.7]	[2540/2900/3260]	[20]	[24.8]
HW	125-550	205/225	75	21,6
	[7.69-33.55]	[2970/3260]	[20]	[29]
MS	80-565	210/275/295	75	23
MLHS	[4.91-34.47]	[3050/3990/4280]	[20]	[30.8]
MSY	200-475	200/225	75	24
MLHSY	[12.2-28.96]	[2900/3270]	[20]	[32.2]
MT	160-725	200/240/280	125	40
MLHT	[9.83-44.2]	[2900/3450/4050]	[33]	[54]
MTM	200-725	250/350/400	125	70
MLHTM	[12.29-44.2]	[3600/5080/5800]	[33]	[94]
MV	315-800	200/240/280	200	56
MLHV	[19.18-48.91]	[2900/3450/4050]	[53]	[76]
MVM	315-800	250/350/400	200	112
MLHVM	[19.18-48.91]	[3600/5080/5800]	[53]	[150]