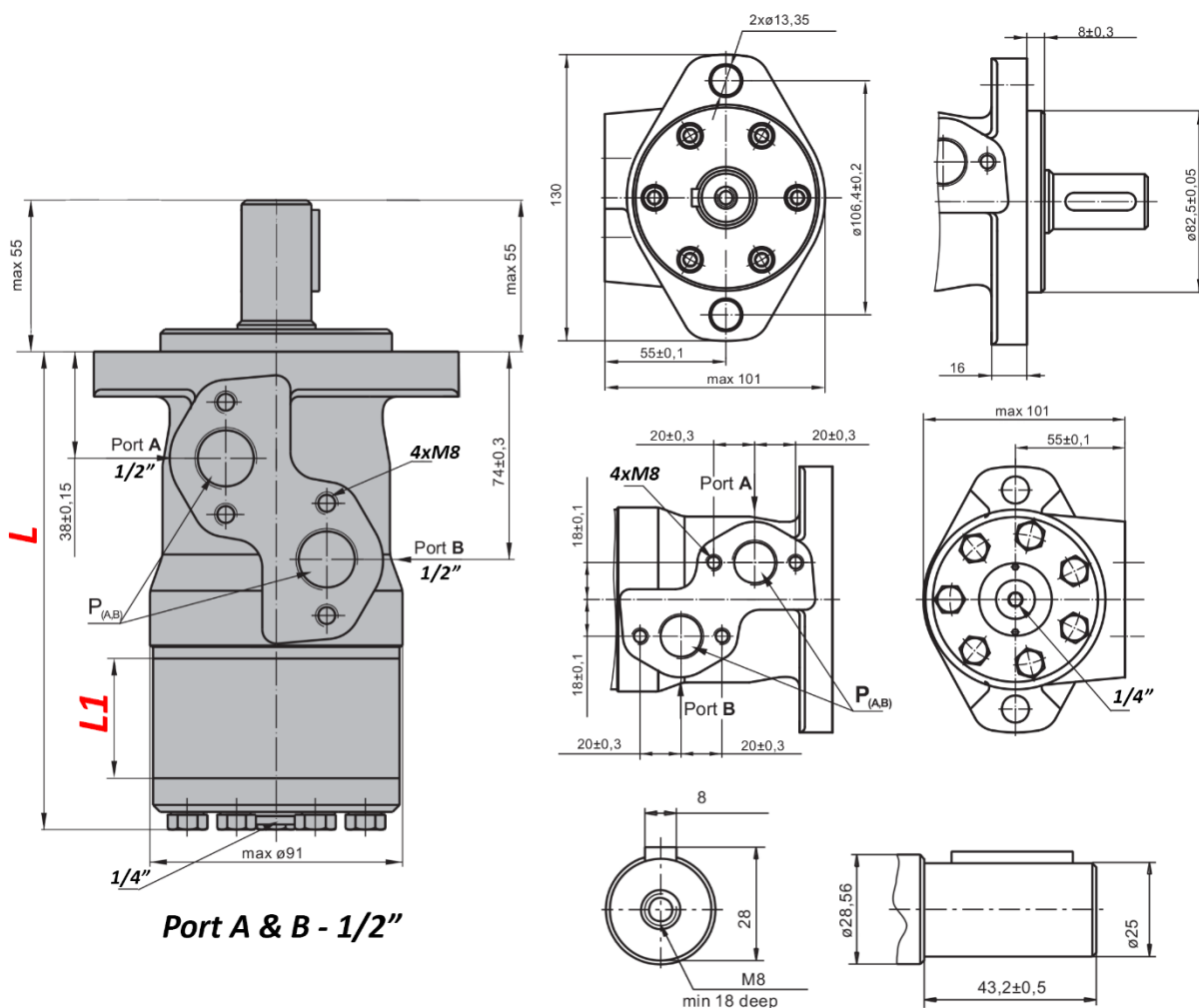


DATASHEET – DIMENSIONS

HYDRAULIC MOTORS MP

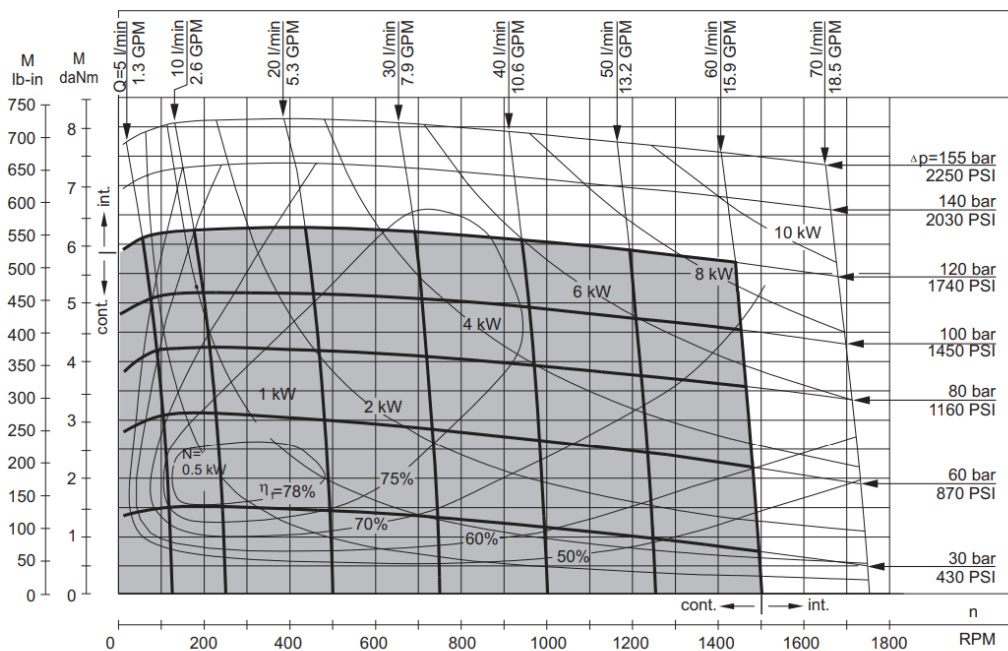


	L	L1
	(mm)	
MP 40	136,5	7,4
MP 50	135,5	6,67
MP 80	139,5	10,67
MP 100	142	13,33
MP 125	145,5	16,67
MP 160	150	21,33
MP 200	155,5	26,67
MP 250	162	33,33
MP 315	171,5	42,67
MP 400	182	53,33

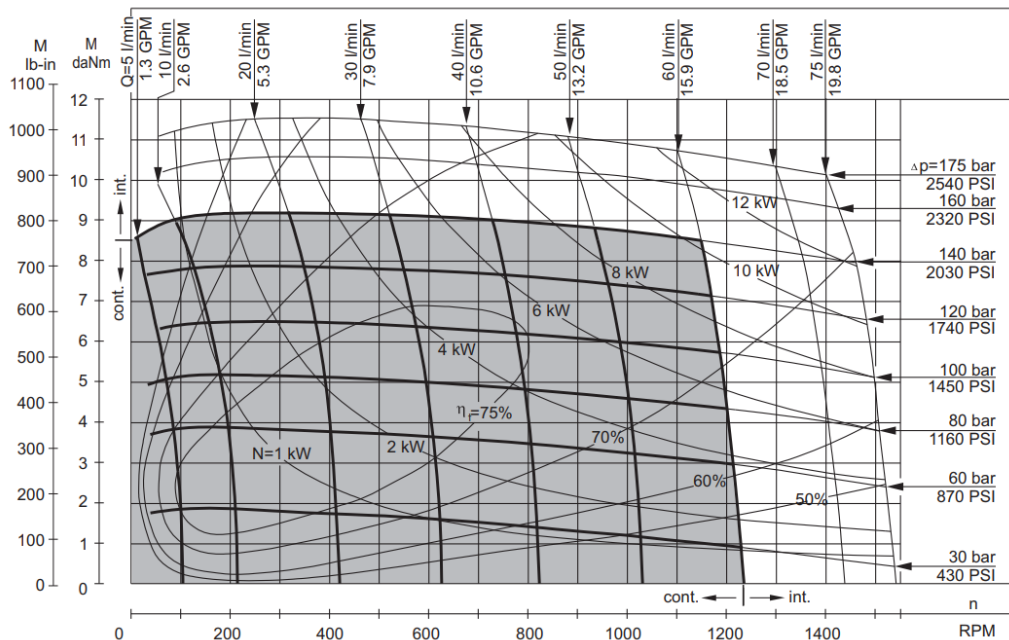
		MP 40	MP 50	MP 80	MP 100	MP 125	MP 160	MP 200	MP 250	MP 315	MP 400
cm/revolution		40,5	49,5	79, 2	99	123, 8	158, 4	198	247, 5	316, 8	396
Speed (rpm)	Constant	1480	1210	755	605	489	378	303	242	190	150
	intermittent	1555	1515	945	755	605	472	378	303	236	189
Torque (daNm)	Constant	6,2	9,4	15, 1	19, 3	23,7	31,3	36, 6	38		36
	intermittent	8,2	11,9	19, 5	23, 7	29,8	37,8	45, 6	58,3	56	59
	Max.	10,7	14,3	22, 4	27, 5	36,5	43,8	55	68,5	85	85,4
Power (kW)	Constant	8,4	10,1	10, 2	10, 5	10,2	10,1	10	7,5	5,8	4,6
	intermittent	11,6	12,2	12, 5	12, 8	12	12,1	12		9	7,8
Inlet pressure (bar)	Constant	175									
	intermittent	200									
	Max.	225									
Pressure drop (bar)	Constant	140							110	90	70
	intermittent	175								140	115
	Max.	225									180
Oil flow (L/min)	Constant	60									
	intermittent	75									
Connection thread		1/2"									
Weight (kg)		5,7	5,8	5,9	6,1	6,2	6,4	6,6	6,8	7,1	7,6

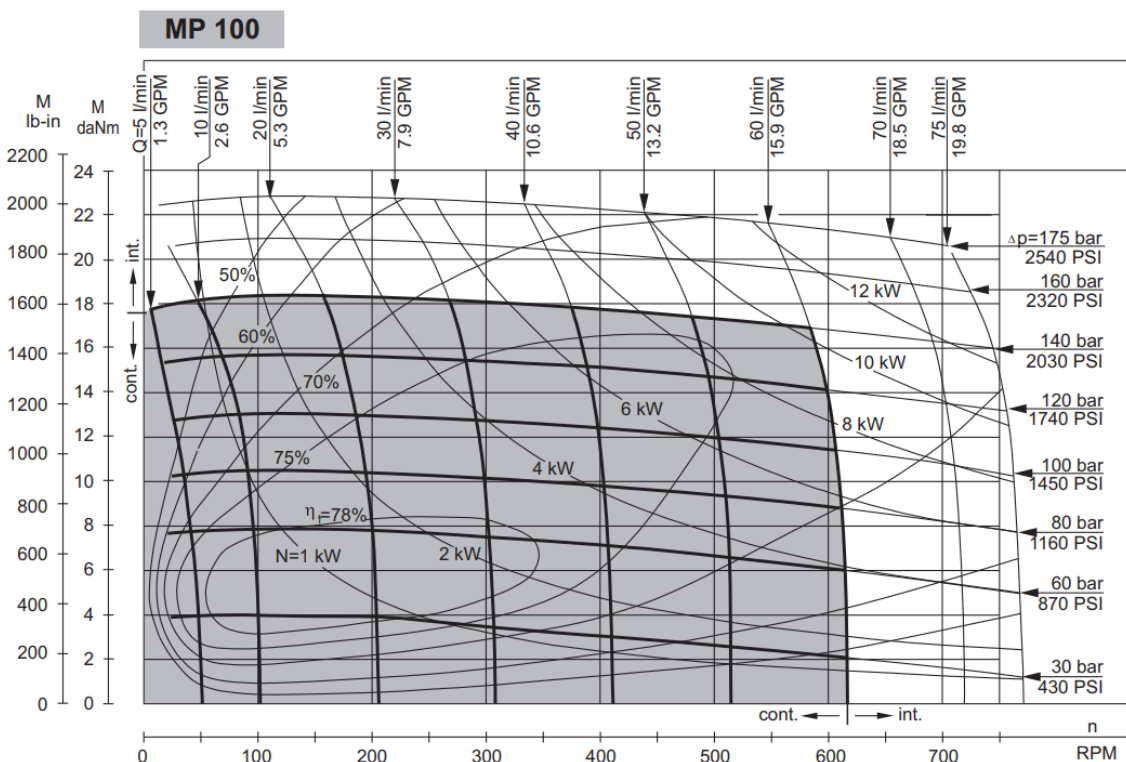
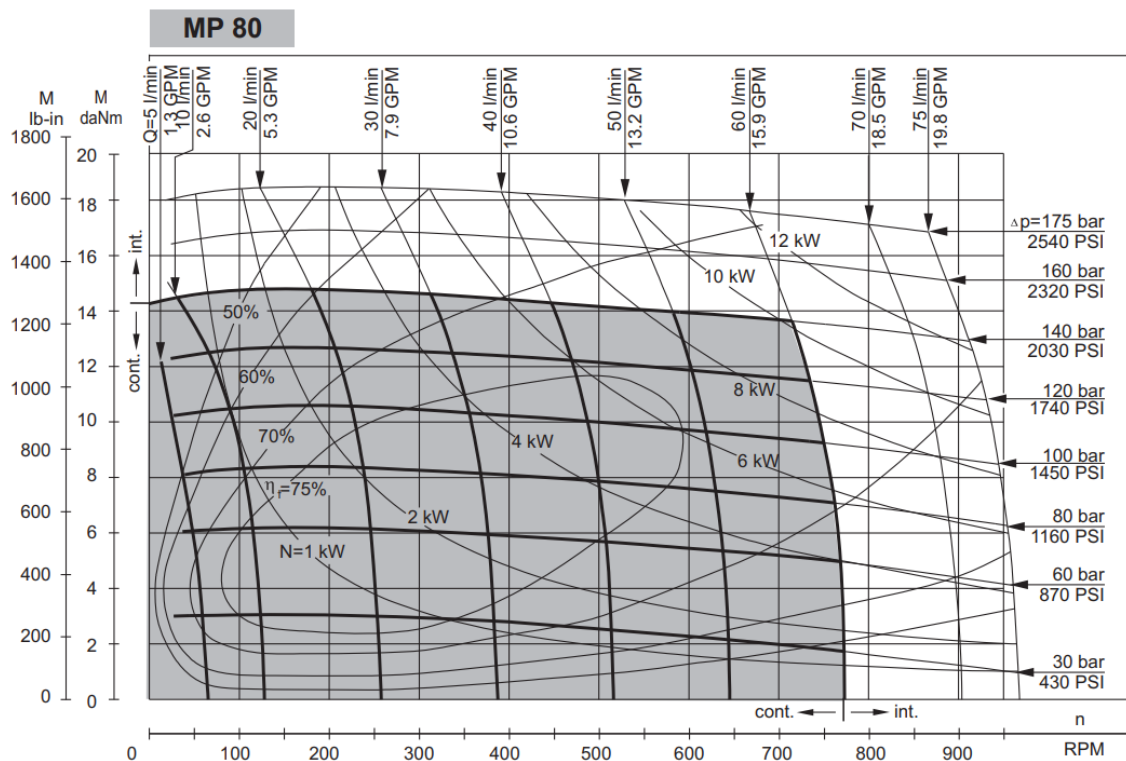
DIAGRAMS

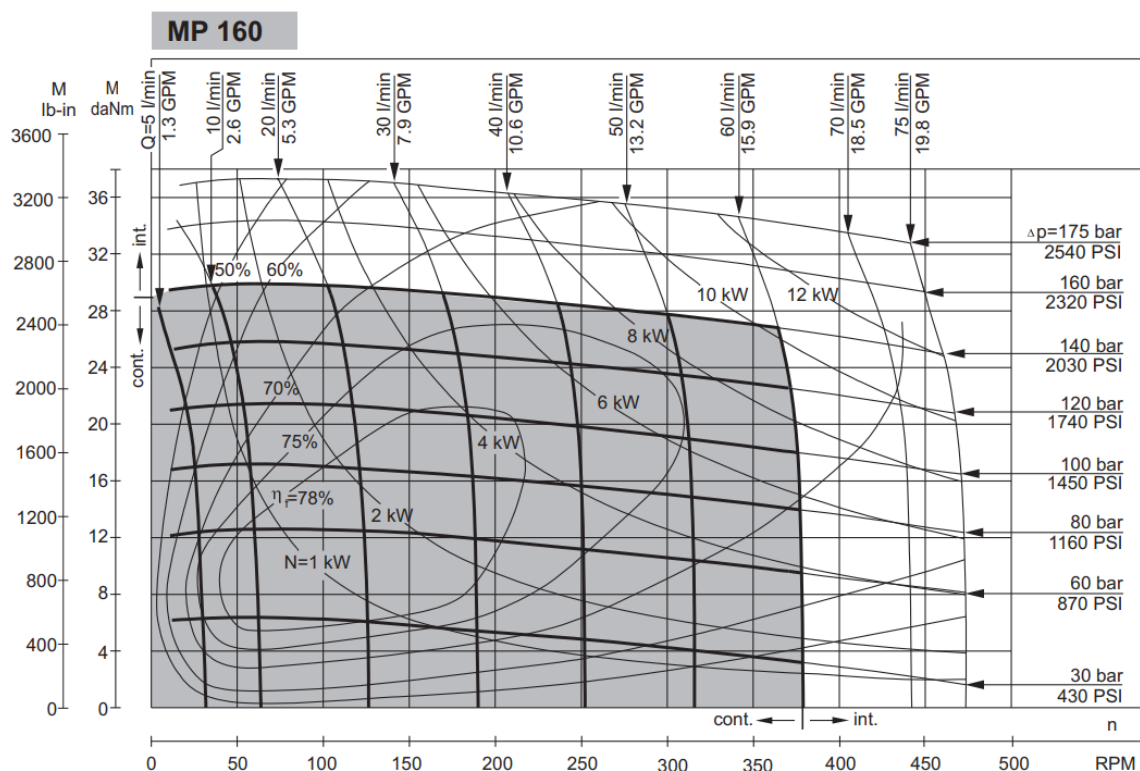
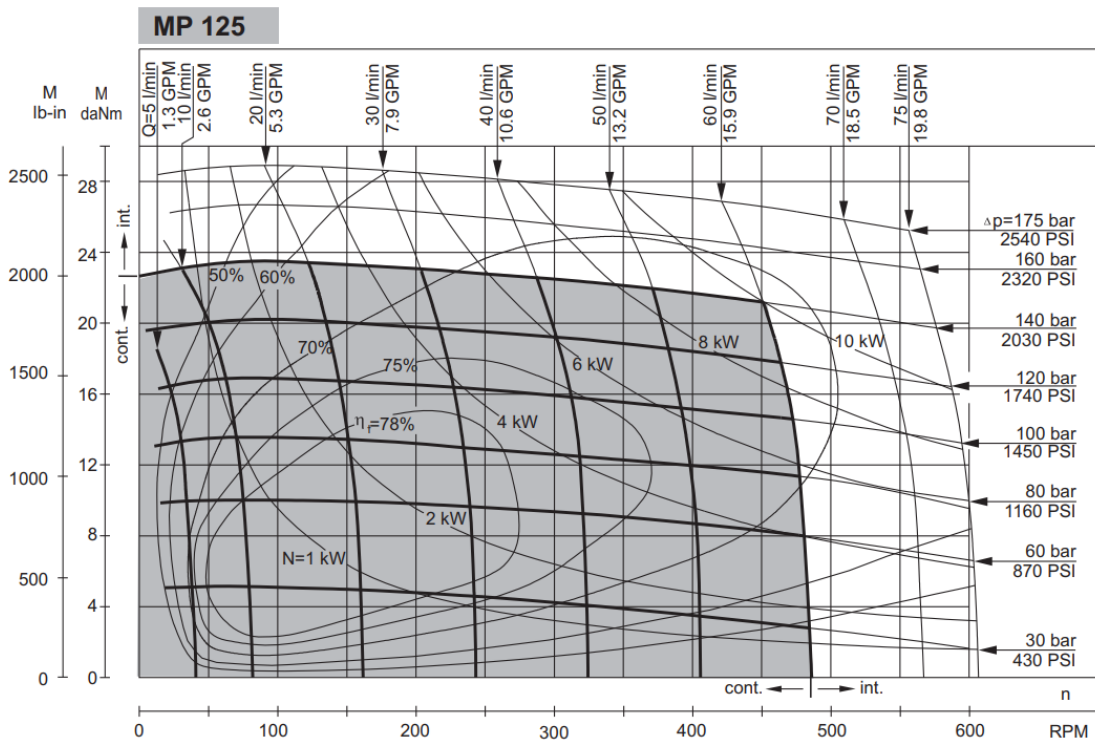
MP 40

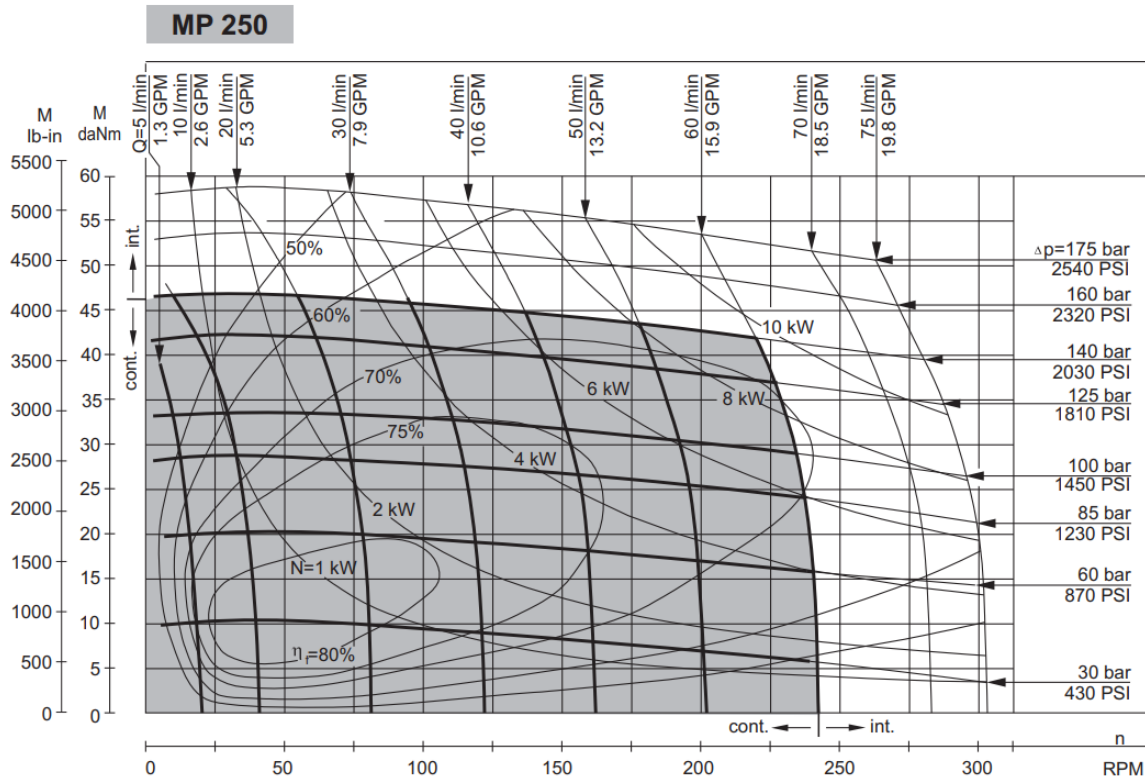
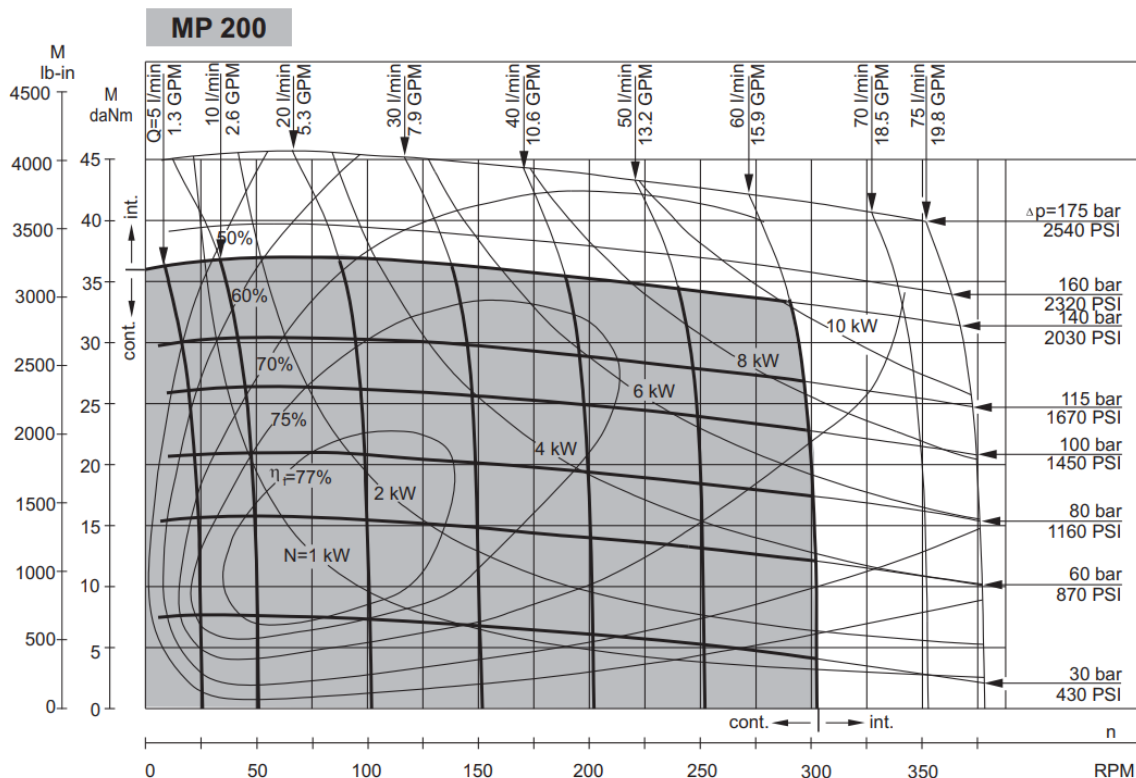


MP 50

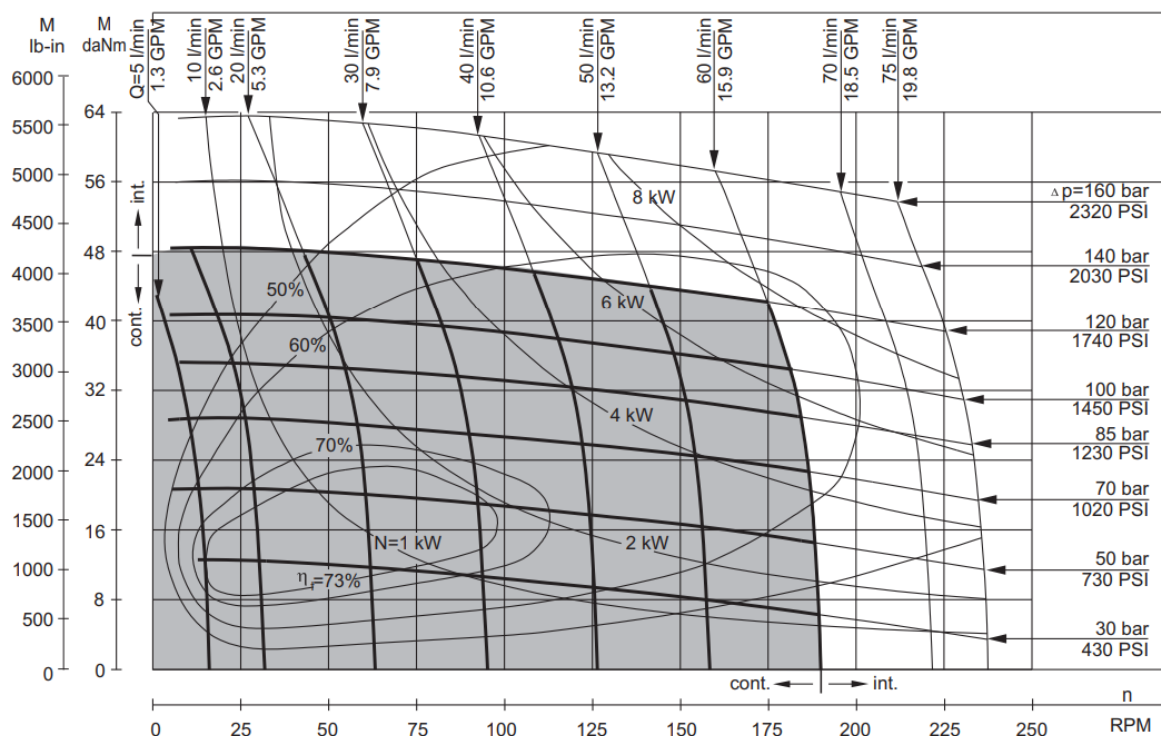








MP 315



MP 400

