



Geroler Motor Series Specifications

GM3 / GMM / GMR / GMS / GM3Y

Series	Displ	Cont. Speed	Cont. Flow	Cont. Pressure	Int. Pressure	Peak Pressure	Cont. Torque	Cont. Power	Rotor Size
	cc/rev	RPM	L	Mpa	Mpa	Mpa	Nm	Kw	mm
GMM-008	8.2	1950	16	10	14	20	11	1.8	3.5
GMM-012	12.9	1550	20	10	14	20	16	2.4	5.5
GMM-020	19.9	1000	20	10	14	20	25	2.4	8.5
GMM-032	31.6	630	20	10	14	16	40	2.4	13.5
GMM-040	39.8	500	20	9	14	16	45	2.2	17
GMM-050	50.3	400	20	7	14	16	46	1.8	21.5
GMR-050	51.7	775	40	14	17.5	20	93	7	9
GMR-080	80.5	750	60	14	17.5	20	152	10	14
GMR-100	100.5	600	60	14	17.5	20	194	10	17.5
GMR-125	126.3	475	60	14	17.5	20	237	10	22
GMR-160	160.8	375	60	14	17.5	20	310	10	28
GMR-200	200.9	300	60	14	17.5	20	369	8	35
GMR-250	252.6	240	60	11	14	16	380	6	44
GMR-315	321.5	190	60	9	11	13	380	5	56
GMR-400	401.9	160	60	7	9	11	380	4	70
GMS-050	51.7	775	40	14	17.5	20	93	7	9
GMS-080	80.5	750	60	14	17.5	20	152	10	14
GMS-100	100.5	600	60	14	17.5	20	194	10	17.5
GMS-125	126.3	475	60	14	17.5	20	237	10	22
GMS-160	160.8	375	60	14	17.5	20	310	10	28
GMS-200	200.9	300	60	14	17.5	20	369	8	35
GMS-250	252.6	240	60	11	14	16	380	6	44
GMS-315	321.5	190	60	9	11	13	380	5	56
GMS-400	401.9	160	60	7	9	11	380	4	70
GM3-080	80.0	80.5	65	17.5	20	22.5	194	14	11
GM3-100	100.0	100.5	75	17.5	20	22.5	242	16	14.5
GM3Y-125	125.0	126.3	75	17.5	20	22.5	303	16	19
GM3Y-160	160.0	160.8	75	16	20	22.5	358	14	25
GM3Y-200	200.0	200.9	75	16	20	22.5	438	14	32
GM3Y-250	250.0	252.6	75	12.5	16	20	440	11	41
GM3Y-315	315.0	321.5	75	12.5	16	20	551	10	53
GM3Y-400	400.0	401.9	75	10	14	17.5	560	8	67