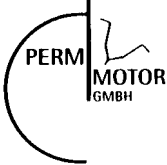
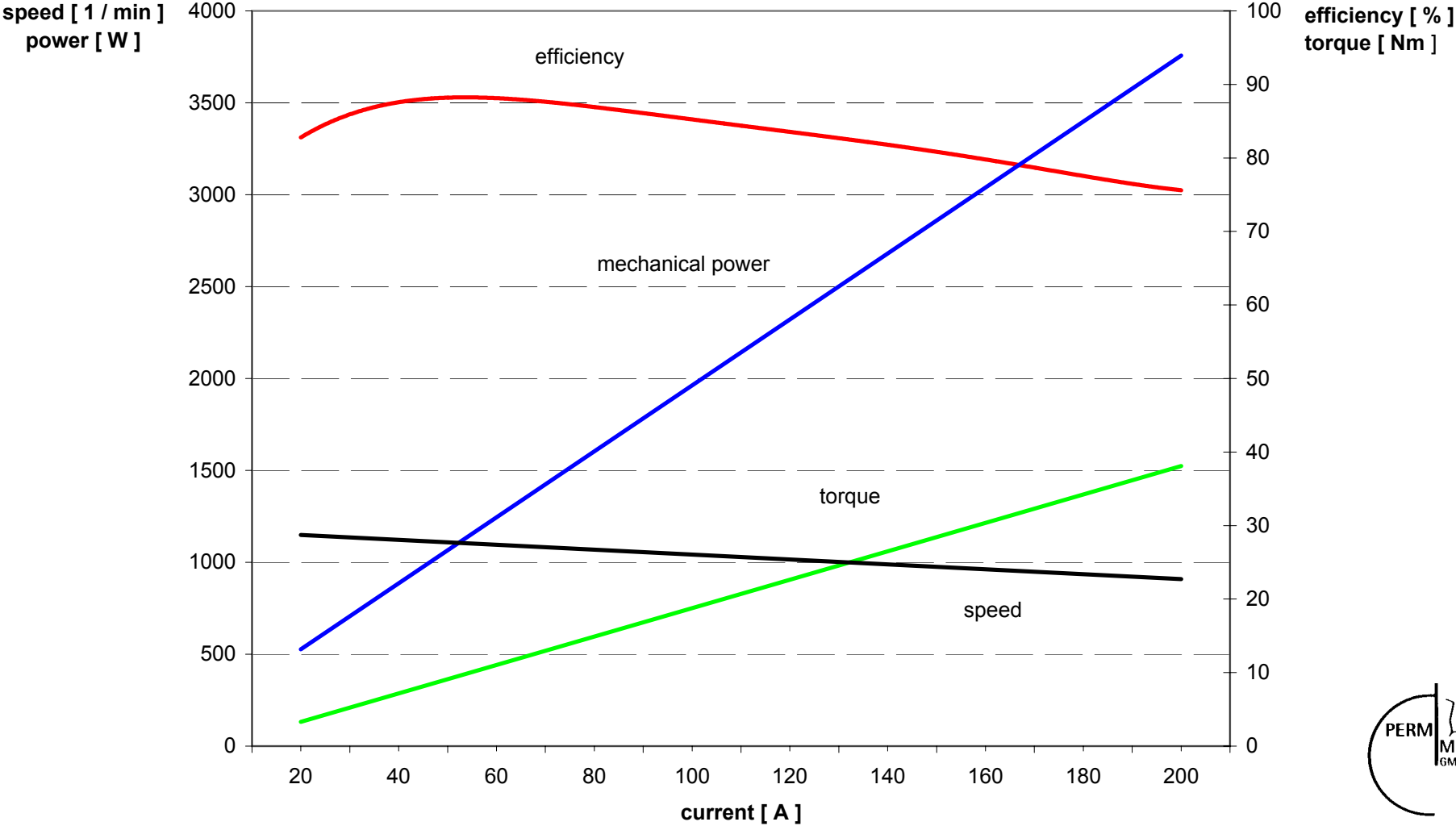


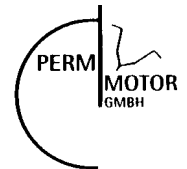
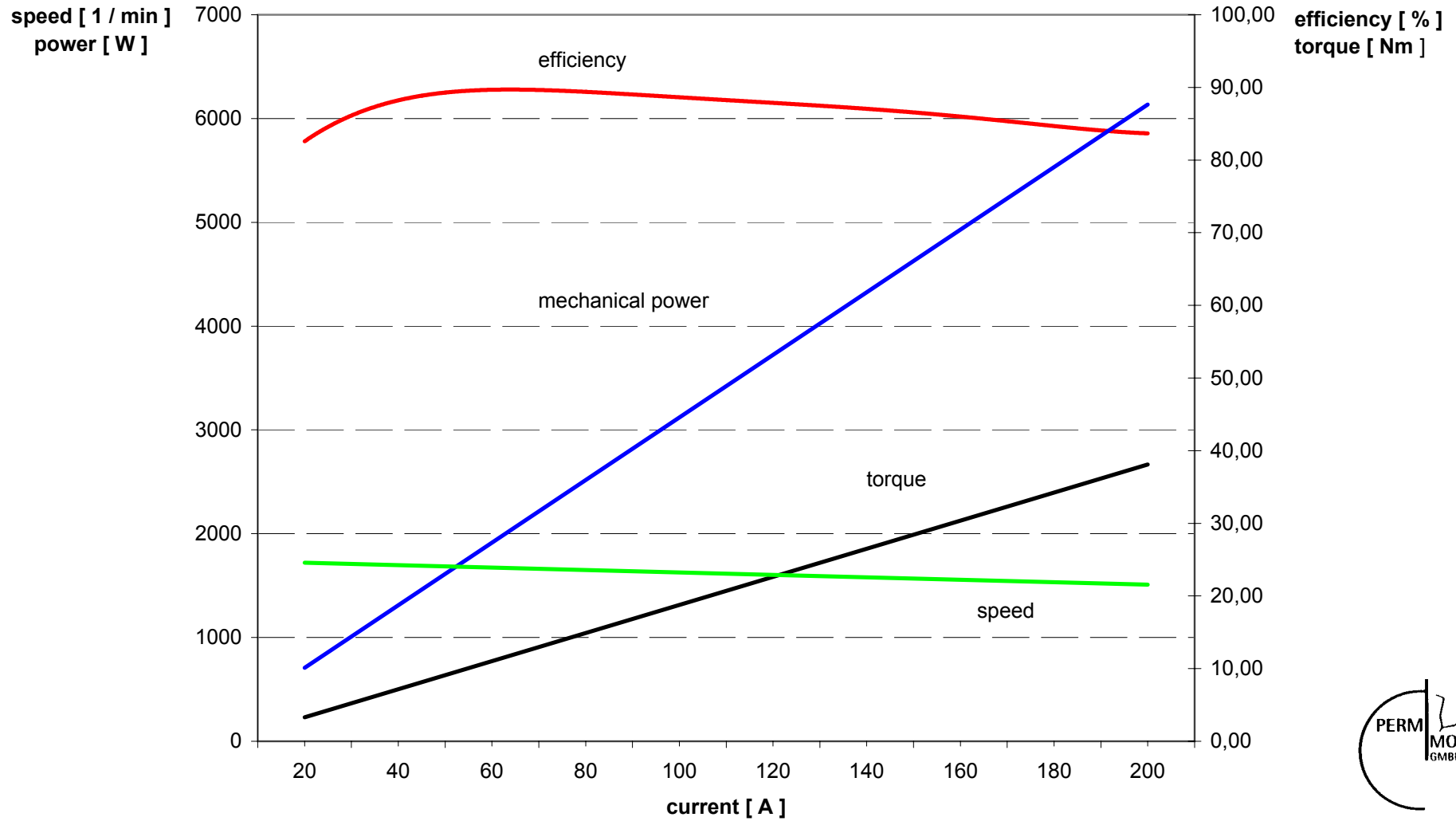
Operational mode	S1	S1	S1	S1	S1	Torque	20,5 Nm
Voltage	24 V	36 V	48 V	60 V	72 V	Inertia of masses	0,025 kgm ²
Current	110 A	110 A	110 A	110 A	110 A	Inductivity	0,019 mH
Power	2,2 kW	3,5 kW	4,74 kW	5,97 kW	7,22 kW	Resistance	16 mOhm
Speed	1080 min ⁻¹	1700 min ⁻¹	2300 min ⁻¹	2870 min ⁻¹	3480 min ⁻¹	Protection	IP 20
Temporary service 200 A	S2 - 10 min					Weight	10 kg
Torque	38 Nm						

				Toleranz ISO 2768m	Gewicht/ weight:	Werkstoff/ material:	Massstab/ scale: 1:2
				Zeichnung-Nr./drawing-number: PMG132.000_..A.			
Pos.	Gegenstand:	Datum:	gez:	Datum:	Name:		
				gez: 31.01.2007	Hanrath		
				Motor Main measures			
				PERM MOTOR GMBH Kesslerstr.3, D-79206 Breisach			

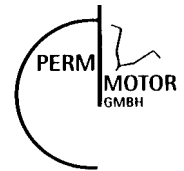
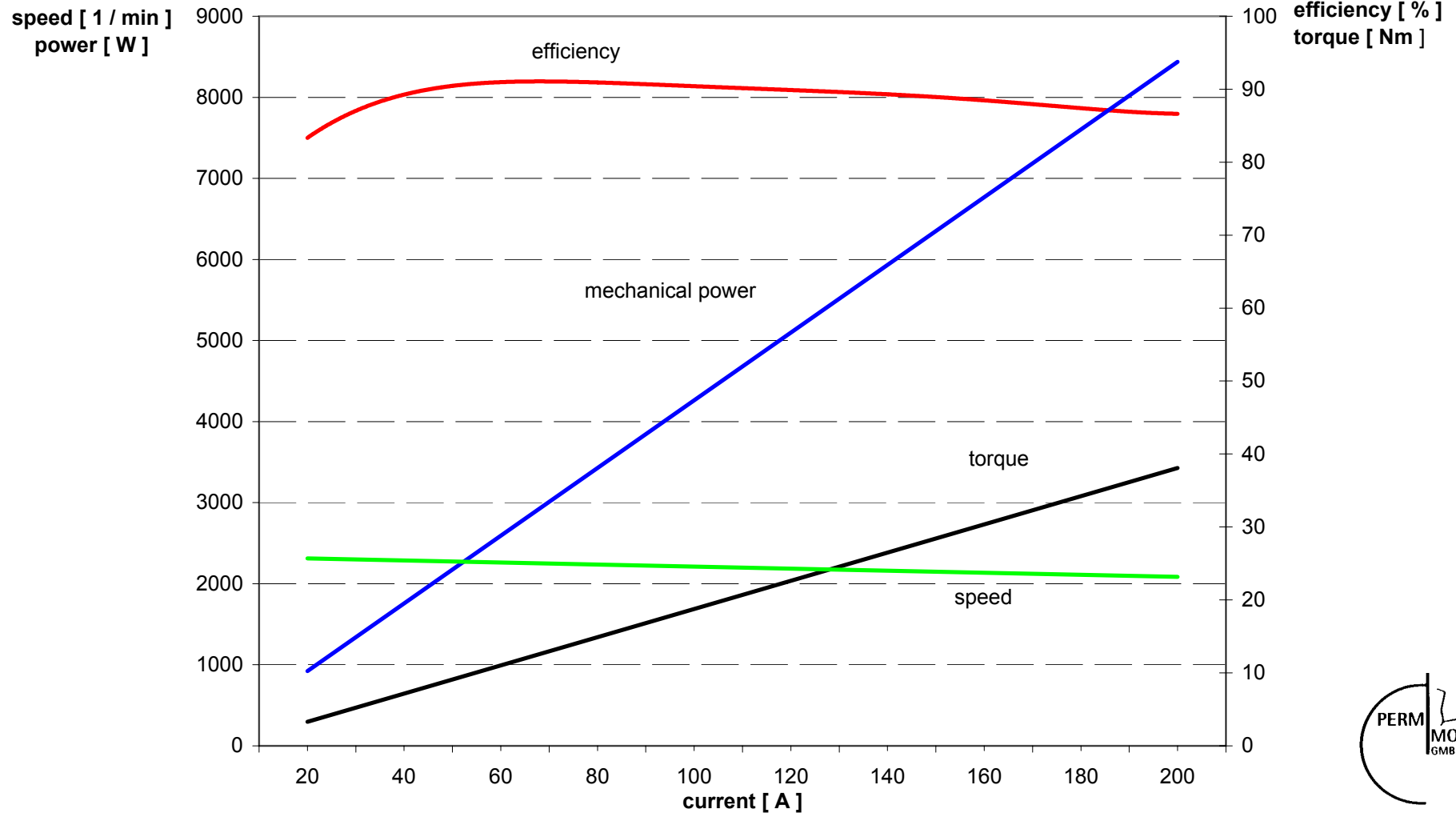
PMG132 24 V



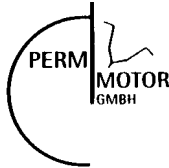
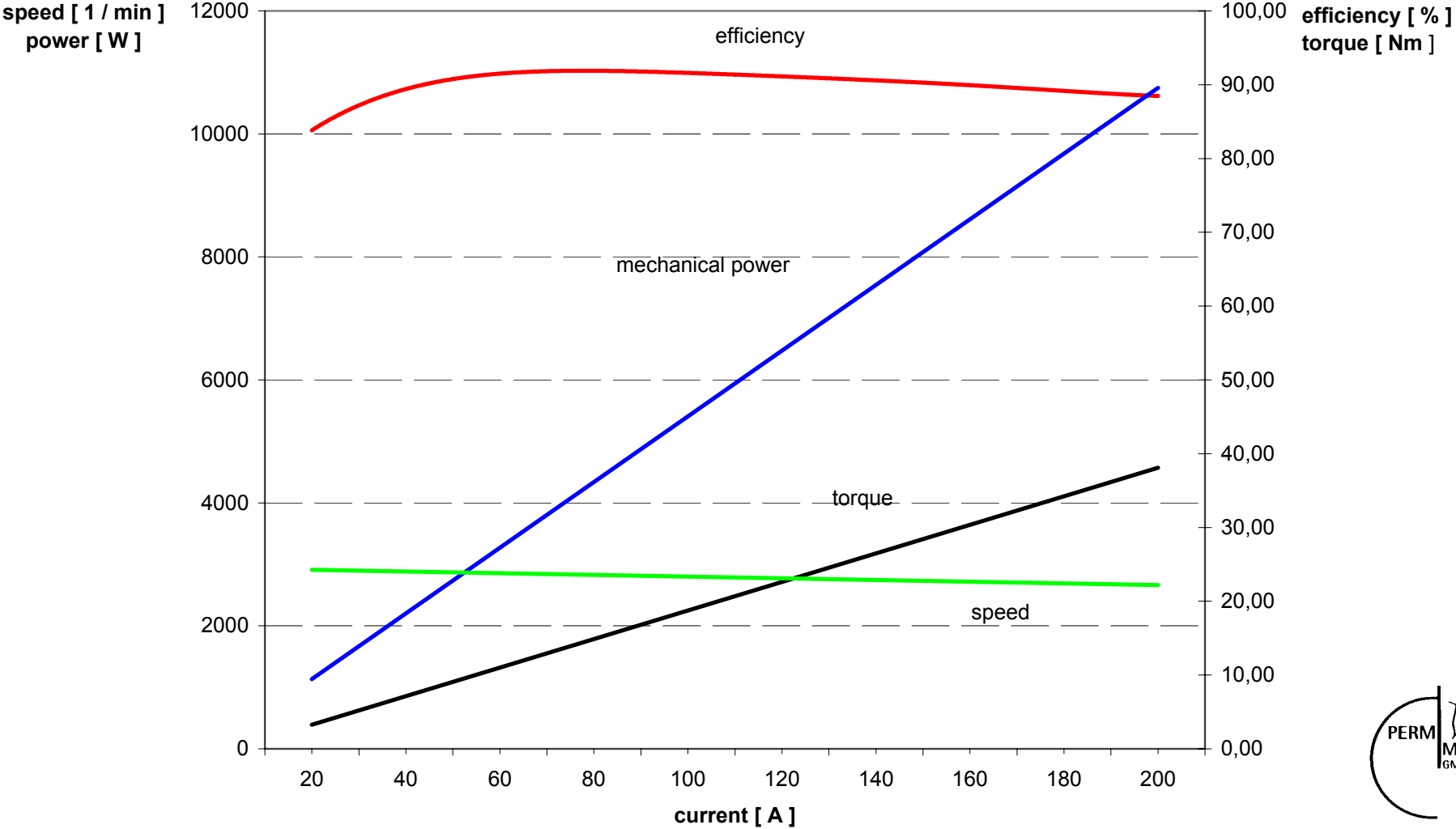
PMG132 36 V



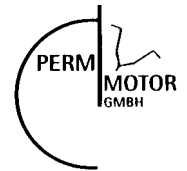
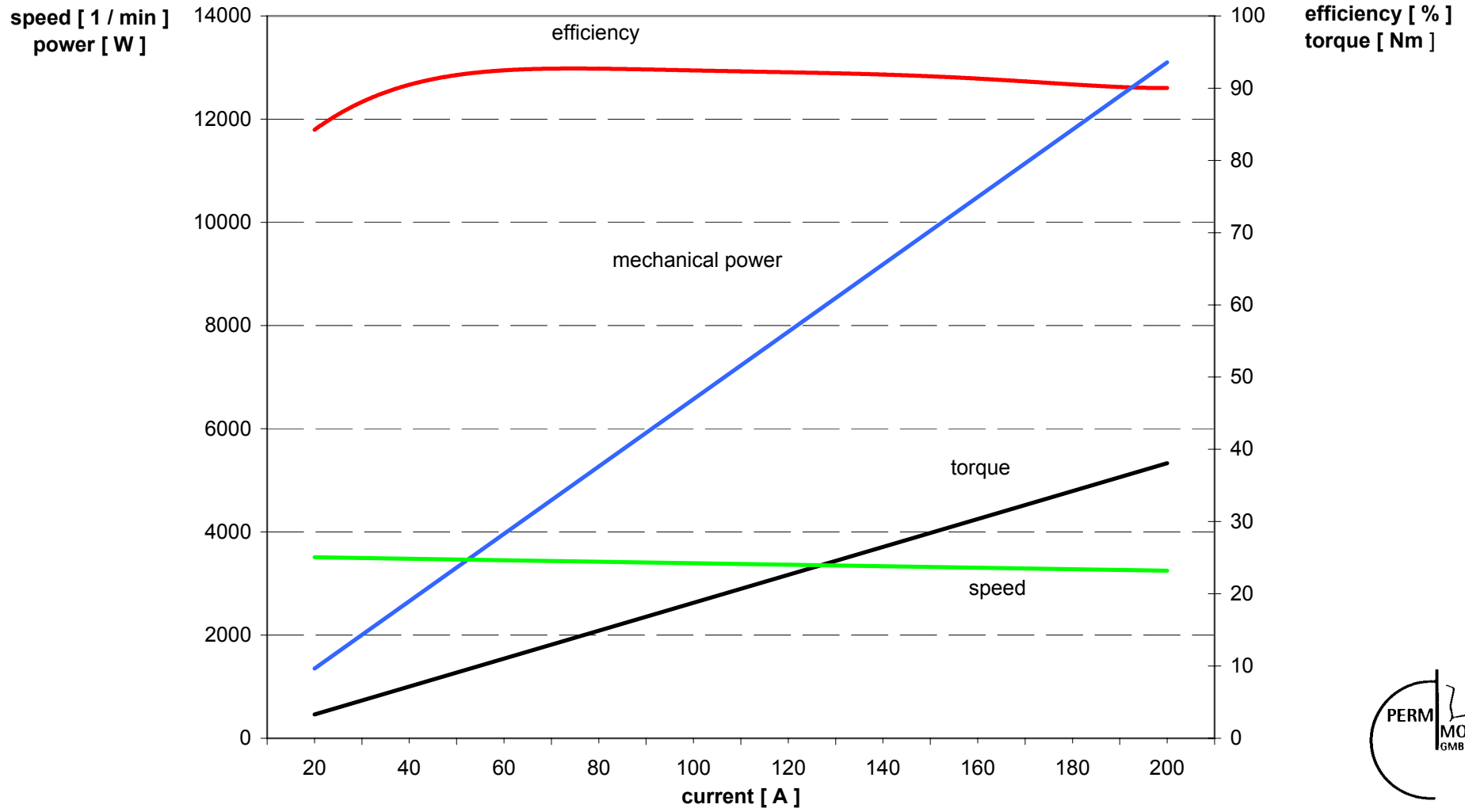
PMG132 48 V



PMG132 60 V

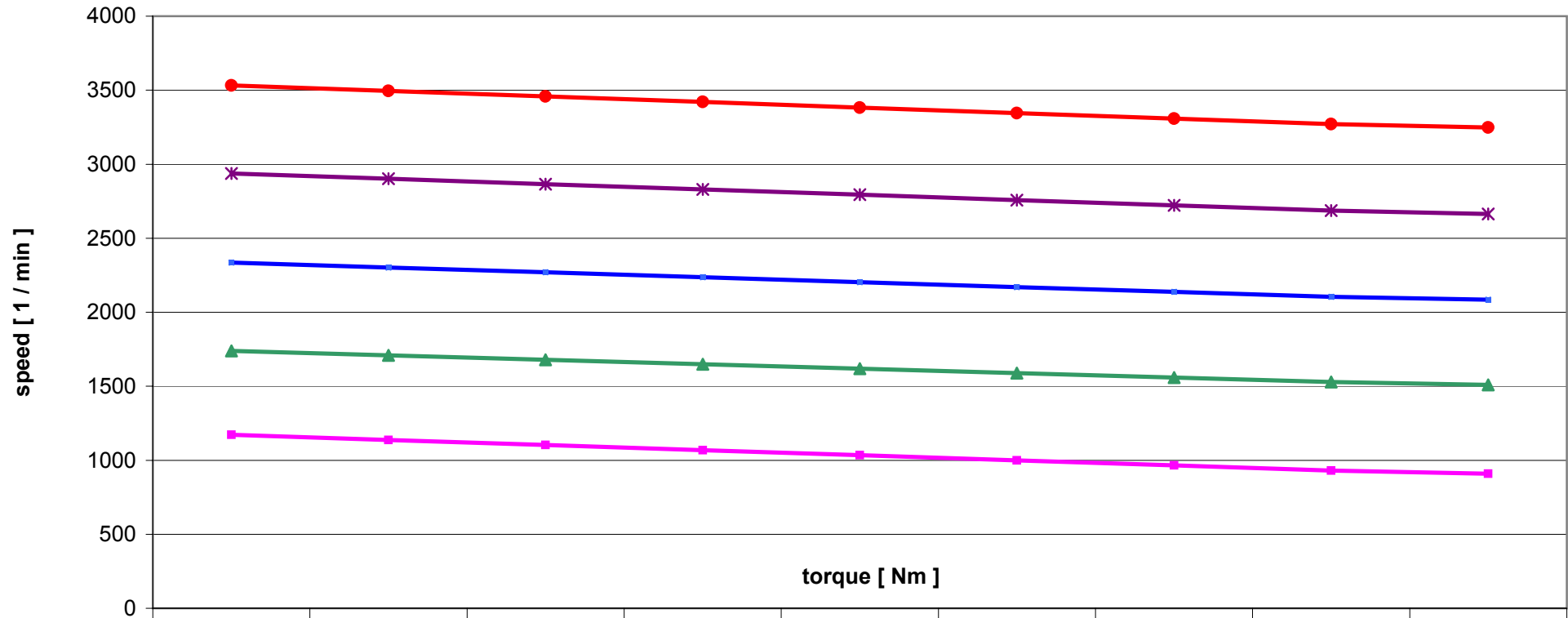


PMG132 72 V





speed / torque
PMG 132



	0	5	10	15	20	25	30	35	38
24V	1172	1138	1103	1069	1034	1000	965	931	910
36 V	1739	1709	1679	1649	1619	1588	1558	1528	1510
48 V	2335	2302	2269	2236	2203	2170	2137	2104	2084
60 V	2937	2901	2865	2830	2794	2758	2722	2686	2664
72 V	3532	3495	3458	3420	3383	3346	3308	3271	3249