

High End Elektromotoren

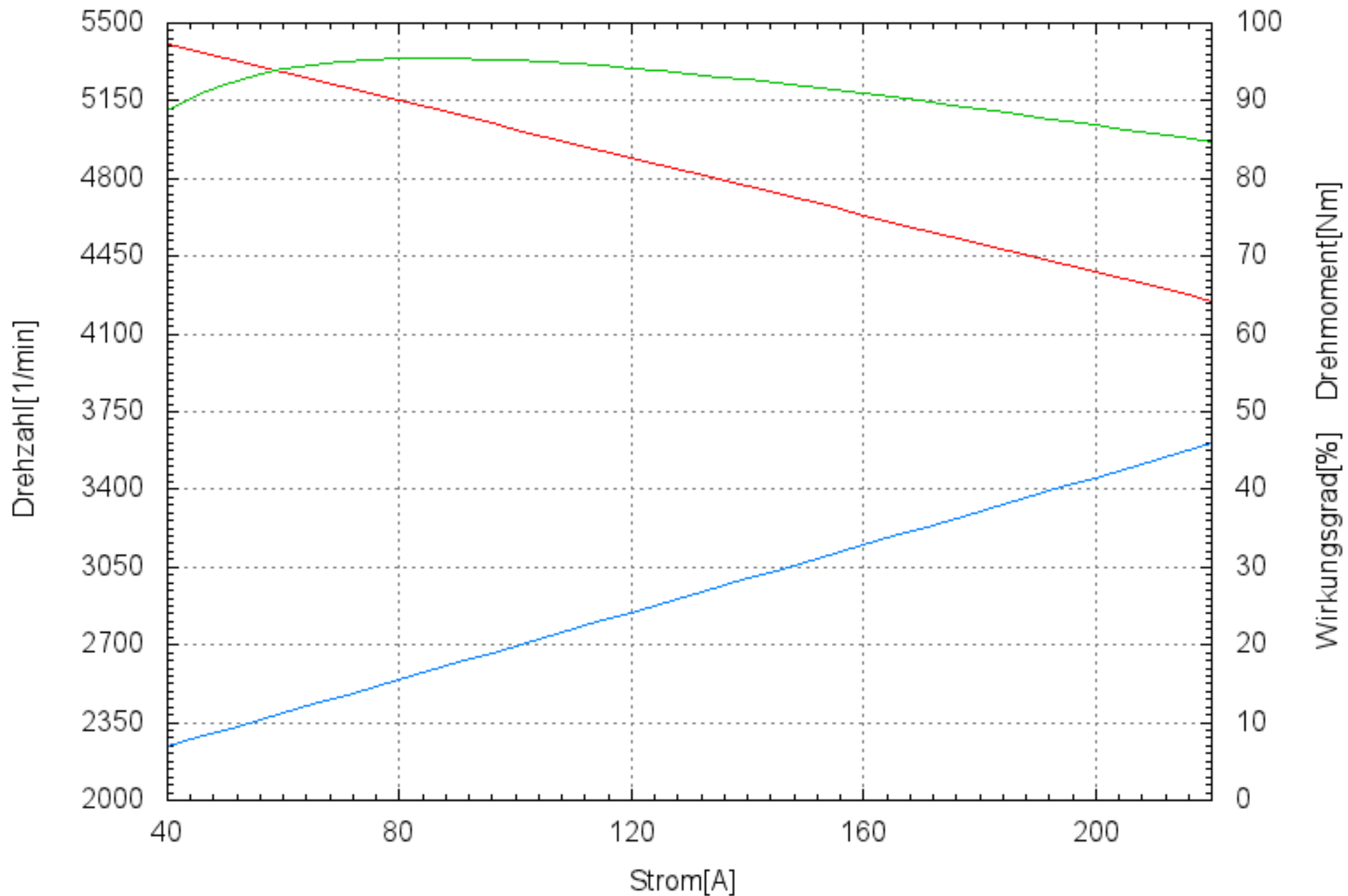
PLETTENBERG

NOVA 30/50/3 S P50 V2

Spannung: 110 V

nl=5613.2U/min ns=51.5U/min/V		lo=8.2A kn=-6.43U/min/A		kM=21.66Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
109.9	40.0	5408.6	4396.9	3900.8	688.7	88.72
109.9	45.0	5376.4	4946.0	4487.3	797.0	90.73
109.9	50.0	5344.3	5495.1	5066.5	905.3	92.20
109.9	55.0	5312.1	6044.2	5638.4	1013.6	93.29
109.9	60.0	5279.9	6593.1	6203.1	1121.9	94.08
109.9	65.0	5247.8	7141.9	6760.4	1230.2	94.66
109.9	70.0	5215.6	7690.6	7310.4	1338.5	95.06
109.9	75.0	5183.4	8239.3	7853.1	1446.8	95.31
109.8	80.0	5151.3	8787.8	8388.6	1555.1	95.46
109.8	85.0	5119.1	9336.3	8916.7	1663.3	95.51
109.8	90.0	5086.9	9884.6	9437.5	1771.6	95.48
109.8	95.0	5054.8	10432.9	9951.1	1879.9	95.38
109.8	100.0	5022.6	10981.1	10457.3	1988.2	95.23
109.8	105.0	4990.4	11529.2	10956.3	2096.5	95.03
109.8	110.0	4958.2	12077.2	11447.9	2204.8	94.79
109.8	115.0	4926.1	12625.1	11932.3	2313.1	94.51
109.8	120.0	4893.9	13172.9	12409.3	2421.4	94.20
109.8	125.0	4861.7	13720.6	12879.1	2529.7	93.87
109.8	130.0	4829.6	14268.3	13341.6	2638.0	93.51
109.7	135.0	4797.4	14815.8	13796.8	2746.3	93.12
109.7	140.0	4765.2	15363.3	14244.6	2854.6	92.72
109.7	145.0	4733.1	15910.6	14685.2	2962.8	92.30
109.7	150.0	4700.9	16457.9	15118.5	3071.1	91.86
109.7	155.0	4668.7	17005.0	15544.5	3179.4	91.41
109.7	160.0	4636.6	17552.1	15963.2	3287.7	90.95
109.7	165.0	4604.4	18099.1	16374.6	3396.0	90.47
109.7	170.0	4572.2	18646.0	16778.7	3504.3	89.99
109.7	175.0	4540.1	19192.8	17175.5	3612.6	89.49
109.7	180.0	4507.9	19739.5	17565.0	3720.9	88.98
109.7	185.0	4475.7	20286.1	17947.2	3829.2	88.47
109.6	190.0	4443.6	20832.7	18322.2	3937.5	87.95
109.6	195.0	4411.4	21379.1	18689.8	4045.8	87.42
109.6	200.0	4379.2	21925.4	19050.1	4154.1	86.89
109.6	205.0	4347.1	22471.7	19403.1	4262.3	86.34
109.6	210.0	4314.9	23017.9	19748.9	4370.6	85.80
109.6	215.0	4282.7	23563.9	20087.3	4478.9	85.25
109.6	220.0	4250.5	24109.9	20418.5	4587.2	84.69

HP1450_50_B3S_P50_V2_110V02_23102015



Drehzahl — Wirkungsgrad — Drehmoment