

High End Elektromotoren

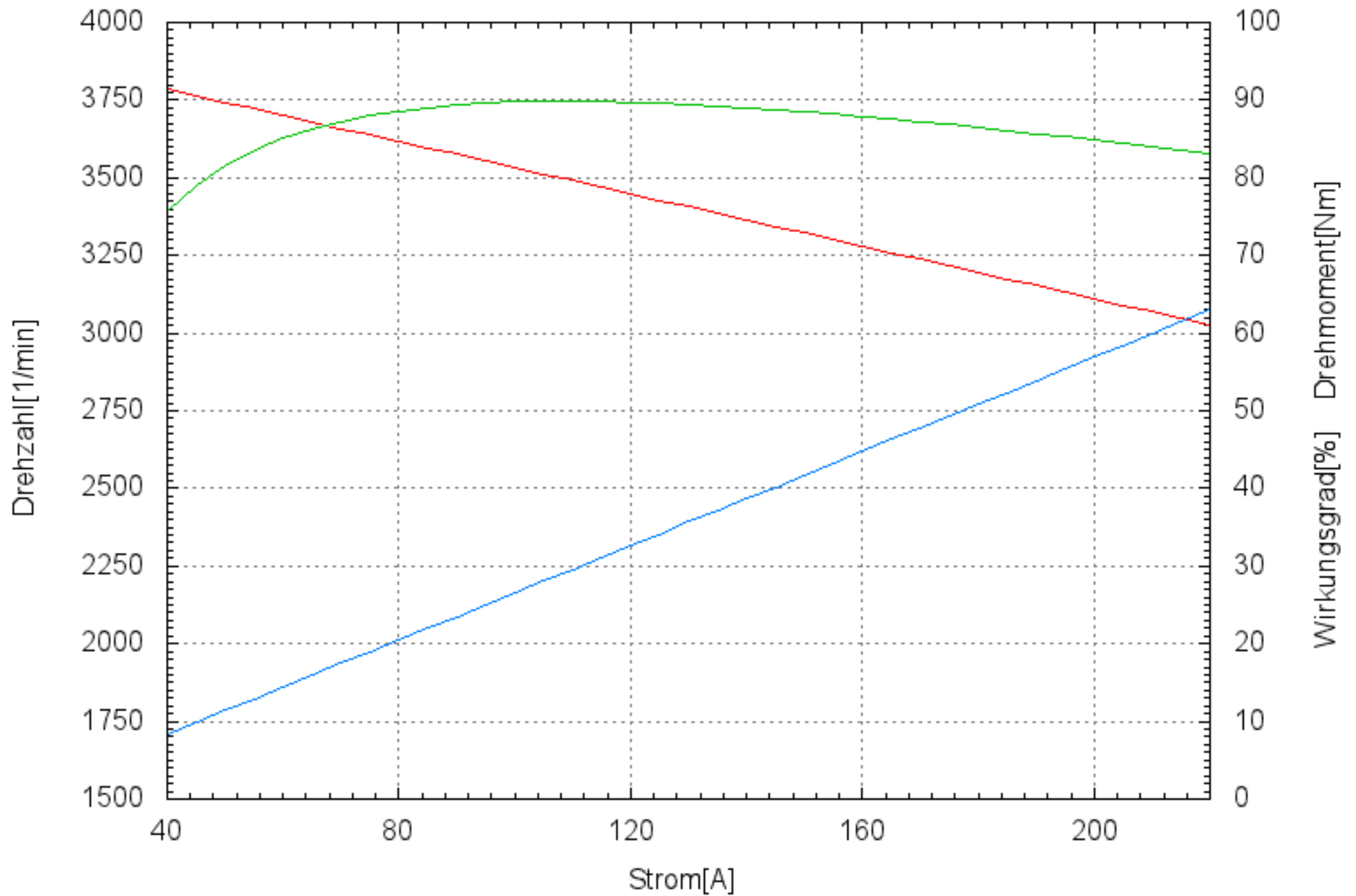
PLETTENBERG

NOVA 30/50/4 P50

Spannung: 110 V

nl=3902.1U/min ns=36.0U/min/V		lo=5,5A kn=-4,22U/min/A		kM=30,33Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
109.6	40.0	3785.8	4385.1	3315.3	836.3	75.60
109.6	45.0	3764.7	4932.6	3894.7	987.9	78.96
109.6	50.0	3743.6	5480.1	4467.4	1139.6	81.52
109.6	55.0	3722.5	6027.4	5033.4	1291.2	83.51
109.6	60.0	3701.4	6574.6	5592.7	1442.9	85.07
109.6	65.0	3680.3	7121.6	6145.4	1594.5	86.29
109.6	70.0	3659.3	7668.5	6691.3	1746.2	87.26
109.5	75.0	3638.2	8215.3	7230.5	1897.8	88.01
109.5	80.0	3617.1	8762.0	7763.0	2049.5	88.60
109.5	85.0	3596.0	9308.6	8288.8	2201.1	89.05
109.5	90.0	3574.9	9855.0	8808.0	2352.8	89.38
109.5	95.0	3553.8	10401.3	9320.4	2504.4	89.61
109.5	100.0	3532.7	10947.5	9826.1	2656.1	89.76
109.5	105.0	3511.6	11493.5	10325.2	2807.7	89.83
109.4	110.0	3490.6	12039.4	10817.5	2959.4	89.85
109.4	115.0	3469.5	12585.2	11303.1	3111.1	89.81
109.4	120.0	3448.4	13130.9	11782.1	3262.7	89.73
109.4	125.0	3427.3	13676.4	12254.3	3414.4	89.60
109.4	130.0	3406.2	14221.8	12719.9	3566.0	89.44
109.4	135.0	3385.1	14767.1	13178.7	3717.7	89.24
109.4	140.0	3364.0	15312.2	13630.9	3869.3	89.02
109.4	145.0	3343.0	15857.3	14076.3	4021.0	88.77
109.3	150.0	3321.9	16402.2	14515.1	4172.6	88.49
109.3	155.0	3300.8	16946.9	14947.1	4324.3	88.20
109.3	160.0	3279.7	17491.6	15372.5	4475.9	87.89
109.3	165.0	3258.6	18036.1	15791.2	4627.6	87.55
109.3	170.0	3237.5	18580.5	16203.1	4779.2	87.20
109.3	175.0	3216.4	19124.8	16608.4	4930.9	86.84
109.3	180.0	3195.3	19668.9	17007.0	5082.5	86.47
109.3	185.0	3174.3	20212.9	17398.8	5234.2	86.08
109.2	190.0	3153.2	20756.8	17784.0	5385.8	85.68
109.2	195.0	3132.1	21300.6	18162.5	5537.5	85.27
109.2	200.0	3111.0	21844.2	18534.2	5689.2	84.85
109.2	205.0	3089.9	22387.7	18899.3	5840.8	84.42
109.2	210.0	3068.8	22931.1	19257.7	5992.5	83.98
109.2	215.0	3047.7	23474.4	19609.4	6144.1	83.54
109.2	220.0	3026.6	24017.5	19954.4	6295.8	83.08

HP1450_50B4P50_110V02_01102014



Drehzahl — Wirkungsgrad — Drehmoment