

High End Elektromotoren

# PLETTENBERG

## HP 620/40/A2 S P12

Spannung: 25 V

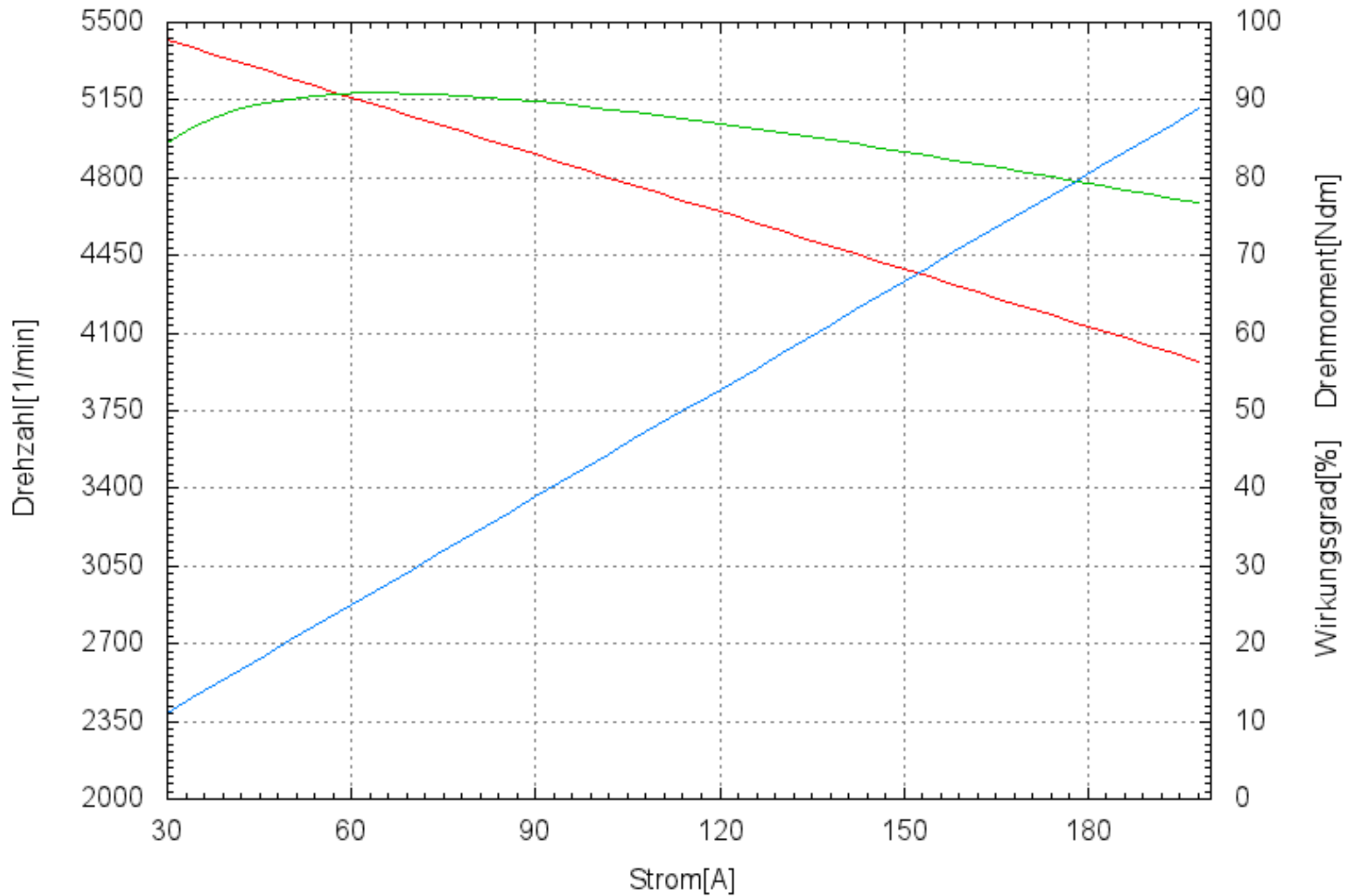
nl=5628.4U/min  
ns=227.2U/min/V

Io=6A  
kn=-8.61U/min/A

kM=4.63Ncm/A

Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	Wirkungsgrad [%]
24,9	30.0	5421.7	747.0	630.7	111.1	84.44
24,9	34.0	5387.3	846.2	731.2	129.6	86.41
24,9	38.0	5352.8	945.2	830.3	148.1	87.85
24,9	42.0	5318.4	1044.1	928.1	166.6	88.89
24,8	46.0	5283.9	1143.0	1024.5	185.2	89.64
24,8	50.0	5249.4	1241.7	1119.7	203.7	90.17
24,8	54.0	5215.0	1340.3	1213.4	222.2	90.53
24,8	58.0	5180.5	1438.8	1305.9	240.7	90.76
24,8	62.0	5146.1	1537.2	1397.0	259.2	90.88
24,8	66.0	5111.6	1635.5	1486.7	277.7	90.90
24,8	70.0	5077.2	1733.7	1575.2	296.3	90.85
24,8	74.0	5042.7	1831.8	1662.2	314.8	90.74
24,7	78.0	5008.3	1929.8	1748.0	333.3	90.58
24,7	82.0	4973.8	2027.6	1832.4	351.8	90.37
24,7	86.0	4939.3	2125.4	1915.5	370.3	90.12
24,7	90.0	4904.9	2223.1	1997.3	388.8	89.84
24,7	94.0	4870.4	2320.6	2077.7	407.4	89.53
24,7	98.0	4836.0	2418.0	2156.7	425.9	89.19
24,7	102.0	4801.5	2515.4	2234.5	444.4	88.83
24,6	106.0	4767.1	2612.6	2310.9	462.9	88.45
24,6	110.0	4732.6	2709.7	2385.9	481.4	88.05
24,6	114.0	4698.2	2806.8	2459.7	499.9	87.63
24,6	118.0	4663.7	2903.7	2532.1	518.5	87.20
24,6	122.0	4629.2	3000.5	2603.1	537.0	86.76
24,6	126.0	4594.8	3097.2	2672.8	555.5	86.30
24,6	130.0	4560.3	3193.8	2741.2	574.0	85.83
24,6	134.0	4525.9	3290.2	2808.3	592.5	85.35
24,5	138.0	4491.4	3386.6	2874.0	611.0	84.86
24,5	142.0	4457.0	3482.9	2938.4	629.6	84.37
24,5	146.0	4422.5	3579.0	3001.4	648.1	83.86
24,5	150.0	4388.0	3675.1	3063.1	666.6	83.35
24,5	154.0	4353.6	3771.0	3123.5	685.1	82.83
24,5	158.0	4319.1	3866.9	3182.5	703.6	82.30
24,5	162.0	4284.7	3962.6	3240.2	722.1	81.77
24,4	166.0	4250.2	4058.3	3296.6	740.7	81.23
24,4	170.0	4215.8	4153.8	3351.6	759.2	80.69
24,4	174.0	4181.3	4249.2	3405.3	777.7	80.14
24,4	178.0	4146.9	4344.5	3457.6	796.2	79.59
24,4	182.0	4112.4	4439.7	3508.6	814.7	79.03
24,4	186.0	4077.9	4534.8	3558.3	833.2	78.47
24,4	190.0	4043.5	4629.8	3606.6	851.8	77.90
24,4	194.0	4009.0	4724.7	3653.6	870.3	77.33
24,3	198.0	3974.6	4819.5	3699.3	888.8	76.76

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Drehzahl — Wirkungsgrad — Drehmoment