

High End Elektromotoren

PLETTENBERG

HP 620/40/B8 P28

Spannung: 75 V

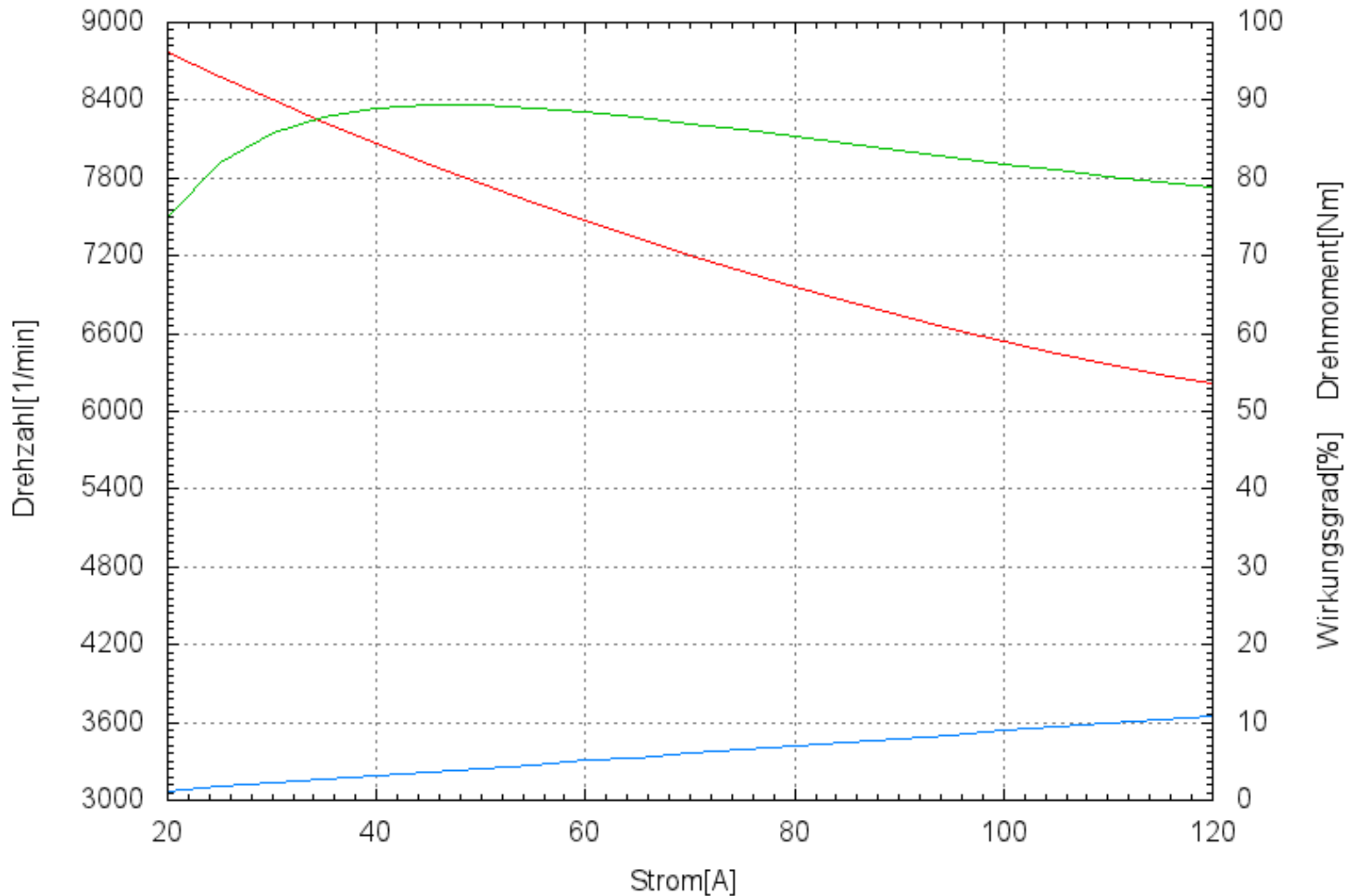
$n_l=9140.0\text{U/min}$
 $n_s=125.7\text{U/min/V}$

$I_o=7.3\text{A}$
 $k_n=-31.96\text{U/min/A}$

$k_M=9.59\text{Ncm/A}$

Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	Wirkungsgrad [%]
74.5	20.0	8765.4	1491.0	1119.3	121.9	75.07
74.5	25.0	8582.9	1863.6	1526.9	169.9	81.93
74.5	30.0	8406.1	2236.0	1917.4	217.8	85.75
74.5	35.0	8235.1	2608.5	2291.9	265.8	87.86
74.5	40.0	8070.0	2980.8	2651.1	313.7	88.94
74.5	45.0	7910.6	3353.1	2995.9	361.6	89.35
74.5	50.0	7757.1	3725.3	3327.1	409.6	89.31
74.5	55.0	7609.4	4097.4	3645.8	457.5	88.98
74.5	60.0	7467.5	4469.4	3952.7	505.5	88.44
74.5	65.0	7331.4	4841.4	4248.7	553.4	87.76
74.5	70.0	7201.1	5213.3	4534.7	601.3	86.98
74.5	75.0	7076.6	5585.1	4811.6	649.3	86.15
74.5	80.0	6957.9	5956.8	5080.2	697.2	85.28
74.5	85.0	6845.1	6328.5	5341.5	745.2	84.40
74.4	90.0	6738.0	6700.1	5596.2	793.1	83.52
74.4	95.0	6636.8	7071.6	5845.3	841.0	82.66
74.4	100.0	6541.4	7443.0	6089.7	889.0	81.82
74.4	105.0	6451.8	7814.4	6330.1	936.9	81.01
74.4	110.0	6367.9	8185.7	6567.6	984.9	80.23
74.4	115.0	6289.9	8556.9	6802.9	1032.8	79.50
74.4	120.0	6217.8	8928.0	7037.0	1080.7	78.82

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Drehzahl — Wirkungsgrad — Drehmoment