



High End Elektromotoren

PLETTENBERG

NOVA 15/50/B3 S P30 HF

Spannung: 75 V

$n_l=10637.7U/min$
 $n_s=143.0U/min/V$

$I_o=8.8A$
 $k_n=-11.50U/min/A$

$k_M=7.42Ncm/A$

Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	Wirkungsgrad [%]
75.0	40.0	10278.8	2999.3	2491.6	231.5	83.07
75.0	45.0	10221.3	3373.6	2874.7	268.6	85.21
75.0	50.0	10163.8	3747.8	3253.3	305.7	86.81
74.9	55.0	10106.2	4121.9	3627.4	342.8	88.01
74.9	60.0	10048.7	4495.8	3997.1	379.8	88.91
74.9	65.0	9991.2	4869.6	4362.3	416.9	89.58
74.9	70.0	9933.7	5243.3	4723.0	454.0	90.08
74.9	75.0	9876.2	5616.8	5079.3	491.1	90.43
74.9	80.0	9818.7	5990.2	5431.1	528.2	90.67
74.9	85.0	9761.2	6363.5	5778.4	565.3	90.81
74.9	90.0	9703.7	6736.6	6121.2	602.4	90.86
74.8	95.0	9646.1	7109.7	6459.6	639.5	90.86
74.8	100.0	9588.6	7482.6	6793.6	676.6	90.79
74.8	105.0	9531.1	7855.3	7123.0	713.7	90.68
74.8	110.0	9473.6	8227.9	7448.0	750.7	90.52
74.8	115.0	9416.1	8600.4	7768.5	787.8	90.33
74.8	120.0	9358.6	8972.8	8084.6	824.9	90.10
74.8	125.0	9301.1	9345.1	8396.1	862.0	89.85
74.7	130.0	9243.6	9717.2	8703.3	899.1	89.57
74.7	135.0	9186.0	10089.1	9005.9	936.2	89.26
74.7	140.0	9128.5	10461.0	9304.1	973.3	88.94
74.7	145.0	9071.0	10832.7	9597.8	1010.4	88.60
74.7	150.0	9013.5	11204.3	9887.0	1047.5	88.24
74.7	155.0	8956.0	11575.8	10171.8	1084.6	87.87
74.7	160.0	8898.5	11947.1	10452.1	1121.7	87.49
74.7	165.0	8841.0	12318.3	10728.0	1158.7	87.09
74.6	170.0	8783.5	12689.4	10999.3	1195.8	86.68
74.6	175.0	8725.9	13060.3	11266.2	1232.9	86.26
74.6	180.0	8668.4	13431.1	11528.7	1270.0	85.84
74.6	185.0	8610.9	13801.8	11786.6	1307.1	85.40
74.6	190.0	8553.4	14172.3	12040.1	1344.2	84.96
74.6	195.0	8495.9	14542.7	12289.2	1381.3	84.50
74.6	200.0	8438.4	14913.0	12533.7	1418.4	84.05

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