



High End Elektromotoren

PLETTENBERG

NOVA 30/50/4 P70 V2

Spannung: 140 V

nl=4604.8U/min ns=33.9U/min/V		lo=15.4A kn=-7.68U/min/A		kM=35.14Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
139.1	25.0	4687.1	3476.3	1881.4	383.3	54.12
139.0	30.0	4627.5	4171.1	2679.7	553.0	64.24
139.0	35.0	4569.1	4865.8	3459.2	723.0	71.09
139.0	40.0	4511.8	5560.3	4220.6	893.3	75.90
139.0	45.0	4455.7	6254.7	4964.3	1063.9	79.37
139.0	50.0	4400.8	6949.0	5691.0	1234.9	81.90
139.0	55.0	4346.9	7643.1	6401.2	1406.2	83.75
139.0	60.0	4294.3	8337.0	7095.4	1577.8	85.11
138.9	65.0	4242.8	9030.9	7774.3	1749.8	86.09
138.9	70.0	4192.4	9724.6	8438.4	1922.1	86.77
138.9	75.0	4143.2	10418.1	9088.3	2094.7	87.24
138.9	80.0	4095.2	11111.5	9724.5	2267.6	87.52
138.9	85.0	4048.3	11804.7	10347.7	2440.9	87.66
138.9	90.0	4002.5	12497.8	10958.3	2614.5	87.68
138.9	95.0	3957.9	13190.8	11557.1	2788.4	87.61
138.8	100.0	3914.5	13883.6	12144.5	2962.6	87.47
138.8	105.0	3872.2	14576.3	12721.1	3137.2	87.27
138.8	110.0	3831.0	15268.9	13287.6	3312.1	87.02
138.8	115.0	3791.0	15961.3	13844.6	3487.3	86.74
138.8	120.0	3752.2	16653.5	14392.6	3662.9	86.42
138.8	125.0	3714.5	17345.6	14932.1	3838.8	86.09
138.8	130.0	3678.0	18037.6	15464.0	4015.0	85.73
138.7	135.0	3642.6	18729.4	15988.6	4191.5	85.37
138.7	140.0	3608.3	19421.1	16506.6	4368.4	84.99
138.7	145.0	3575.2	20112.6	17018.7	4545.6	84.62
138.7	150.0	3543.3	20804.0	17525.4	4723.1	84.24
138.7	155.0	3512.5	21495.3	18027.4	4901.0	83.87
138.7	160.0	3482.9	22186.4	18525.2	5079.2	83.50
138.7	165.0	3454.4	22877.4	19019.4	5257.7	83.14
138.6	170.0	3427.1	23568.2	19510.8	5436.5	82.78
138.6	175.0	3400.9	24258.9	19999.8	5615.7	82.44
138.6	180.0	3375.9	24949.4	20487.2	5795.2	82.12
138.6	185.0	3352.0	25639.8	20973.5	5975.0	81.80
138.6	190.0	3329.3	26330.1	21459.4	6155.1	81.50
138.6	195.0	3307.7	27020.2	21945.5	6335.6	81.22
138.6	200.0	3287.3	27710.1	22432.5	6516.4	80.95
138.5	205.0	3268.1	28400.0	22920.9	6697.5	80.71
138.5	210.0	3249.9	29089.6	23411.4	6879.0	80.48
138.5	215.0	3233.0	29779.2	23904.6	7060.7	80.27
138.5	220.0	3217.2	30468.6	24401.2	7242.9	80.09

HP1450_50_B4_P70_V2_140V_27062016

