



High End Elektromotoren

# PLETTENBERG

## NOVA 30/50/4 P50

Spannung: 140 V

nl=4928.8U/min ns=35,7U/min/V		lo=8,8A kn=-4,75U/min/A		kM=29,78Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
139.3	40.0	4790.7	5571.9	4344.0	865.9	77.96
139.3	45.0	4767.0	6268.0	5065.7	1014.8	80.82
139.3	50.0	4743.3	6964.1	5780.0	1163.6	83.00
139.3	55.0	4719.5	7660.2	6486.8	1312.5	84.68
139.3	60.0	4695.8	8356.1	7186.3	1461.4	86.00
139.3	65.0	4672.0	9052.0	7878.3	1610.3	87.03
139.3	70.0	4648.3	9747.8	8563.0	1759.2	87.85
139.2	75.0	4624.5	10443.5	9240.3	1908.0	88.48
139.2	80.0	4600.8	11139.2	9910.1	2056.9	88.97
139.2	85.0	4577.0	11834.8	10572.6	2205.8	89.33
139.2	90.0	4553.3	12530.3	11227.6	2354.7	89.60
139.2	95.0	4529.6	13225.8	11875.2	2503.6	89.79
139.2	100.0	4505.8	13921.2	12515.5	2652.4	89.90
139.2	105.0	4482.1	14616.5	13148.3	2801.3	89.96
139.2	110.0	4458.3	15311.7	13773.7	2950.2	89.96
139.2	115.0	4434.6	16006.9	14391.7	3099.1	89.91
139.2	120.0	4410.8	16702.0	15002.4	3248.0	89.82
139.2	125.0	4387.1	17397.1	15605.6	3396.8	89.70
139.2	130.0	4363.3	18092.0	16201.4	3545.7	89.55
139.2	135.0	4339.6	18786.9	16789.8	3694.6	89.37
139.2	140.0	4315.8	19481.7	17370.8	3843.5	89.16
139.1	145.0	4292.1	20176.5	17944.4	3992.4	88.94
139.1	150.0	4268.4	20871.2	18510.6	4141.2	88.69
139.1	155.0	4244.6	21565.8	19069.4	4290.1	88.42
139.1	160.0	4220.9	22260.3	19620.8	4439.0	88.14
139.1	165.0	4197.1	22954.8	20164.8	4587.9	87.85
139.1	170.0	4173.4	23649.2	20701.3	4736.8	87.54
139.1	175.0	4149.6	24343.5	21230.5	4885.6	87.21
139.1	180.0	4125.9	25037.7	21752.3	5034.5	86.88
139.1	185.0	4102.1	25731.9	22266.6	5183.4	86.53
139.1	190.0	4078.4	26426.0	22773.6	5332.3	86.18
139.1	195.0	4054.7	27120.1	23273.2	5481.2	85.82
139.1	200.0	4030.9	27814.0	23765.3	5630.0	85.44
139.1	205.0	4007.2	28507.9	24250.1	5778.9	85.06
139.1	210.0	3983.4	29201.8	24727.4	5927.8	84.68
139.0	215.0	3959.7	29895.5	25197.4	6076.7	84.28
139.0	220.0	3935.9	30589.2	25659.9	6225.6	83.89

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