



High End Elektromotoren

PLETTENBERG

NOVA 30/50/3 S P50 V2

Spannung: 100 V

nl=5114.1U/min ns=51.7U/min/V		lo=7.7A kn=-5.93U/min/A		kM=21.22Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
99.8	40.0	4922.5	3991.0	3537.4	686.2	88.63
99.8	45.0	4892.8	4489.8	4059.9	792.4	90.42
99.8	50.0	4863.2	4988.7	4575.7	898.5	91.72
99.8	55.0	4833.6	5487.5	5085.0	1004.6	92.67
99.8	60.0	4804.0	5986.3	5587.7	1110.7	93.34
99.8	65.0	4774.3	6485.1	6083.8	1216.8	93.81
99.8	70.0	4744.7	6983.9	6573.3	1323.0	94.12
99.8	75.0	4715.1	7482.7	7056.3	1429.1	94.30
99.8	80.0	4685.4	7981.5	7532.6	1535.2	94.38
99.8	85.0	4655.8	8480.3	8002.4	1641.3	94.36
99.8	90.0	4626.2	8979.1	8465.5	1747.5	94.28
99.8	95.0	4596.5	9477.9	8922.1	1853.6	94.14
99.8	100.0	4566.9	9976.6	9372.1	1959.7	93.94
99.8	105.0	4537.3	10475.4	9815.5	2065.8	93.70
99.8	110.0	4507.6	10974.1	10252.4	2171.9	93.42
99.8	115.0	4478.0	11472.9	10682.6	2278.1	93.11
99.8	120.0	4448.4	11971.6	11106.3	2384.2	92.77
99.8	125.0	4418.7	12470.3	11523.4	2490.3	92.41
99.8	130.0	4389.1	12969.0	11933.8	2596.4	92.02
99.8	135.0	4359.5	13467.7	12337.7	2702.5	91.61
99.8	140.0	4329.8	13966.4	12735.1	2808.7	91.18
99.8	145.0	4300.2	14465.1	13125.8	2914.8	90.74
99.8	150.0	4270.6	14963.8	13509.9	3020.9	90.28
99.8	155.0	4241.0	15462.5	13887.5	3127.0	89.81
99.8	160.0	4211.3	15961.2	14258.5	3233.2	89.33
99.8	165.0	4181.7	16459.8	14622.9	3339.3	88.84
99.8	170.0	4152.1	16958.5	14980.7	3445.4	88.34
99.8	175.0	4122.4	17457.1	15331.9	3551.5	87.83
99.8	180.0	4092.8	17955.8	15676.5	3657.6	87.31
99.8	185.0	4063.2	18454.4	16014.5	3763.8	86.78
99.8	190.0	4033.5	18953.0	16346.0	3869.9	86.24
99.8	195.0	4003.9	19451.7	16670.9	3976.0	85.70
99.8	200.0	3974.3	19950.3	16989.1	4082.1	85.16
99.8	205.0	3944.6	20448.9	17300.8	4188.2	84.61
99.7	210.0	3915.0	20947.5	17606.0	4294.4	84.05
99.7	215.0	3885.4	21446.1	17904.5	4400.5	83.49
99.7	220.0	3855.7	21944.7	18196.4	4506.6	82.92

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