



High End Elektromotoren

PLETTENBERG

NOVA 30/50/4 P50

Spannung: 80 V

nl=2880.1U/min ns=36.6U/min/V		lo=5,0A kn=-3,84U/min/A		kM=29.67Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
79.5	40.0	2761.2	3181.6	2655.3	918.3	83.46
79.5	45.0	2742.0	3578.7	3062.8	1066.7	85.59
79.5	50.0	2722.8	3975.5	3464.3	1215.0	87.14
79.5	55.0	2703.6	4372.2	3859.9	1363.4	88.28
79.5	60.0	2684.3	4768.8	4249.5	1511.7	89.11
79.5	65.0	2665.1	5165.2	4633.1	1660.1	89.70
79.4	70.0	2645.9	5561.5	5010.7	1808.4	90.10
79.4	75.0	2626.7	5957.6	5382.4	1956.8	90.35
79.4	80.0	2607.5	6353.5	5748.1	2105.1	90.47
79.4	85.0	2588.3	6749.3	6107.9	2253.4	90.50
79.4	90.0	2569.1	7145.0	6461.6	2401.8	90.44
79.4	95.0	2549.9	7540.5	6809.4	2550.1	90.31
79.4	100.0	2530.7	7935.8	7151.3	2698.5	90.11
79.3	105.0	2511.4	8331.0	7487.1	2846.8	89.87
79.3	110.0	2492.2	8726.0	7817.0	2995.2	89.58
79.3	115.0	2473.0	9120.9	8140.9	3143.5	89.26
79.3	120.0	2453.8	9515.6	8458.9	3291.9	88.89
79.3	125.0	2434.6	9910.2	8770.9	3440.2	88.50
79.3	130.0	2415.4	10304.6	9076.9	3588.6	88.09
79.3	135.0	2396.2	10698.9	9377.0	3736.9	87.64
79.2	140.0	2377.0	11093.0	9671.0	3885.3	87.18
79.2	145.0	2357.8	11487.0	9959.1	4033.6	86.70
79.2	150.0	2338.5	11880.8	10241.3	4182.0	86.20
79.2	155.0	2319.3	12274.5	10517.5	4330.3	85.69
79.2	160.0	2300.1	12668.0	10787.7	4478.6	85.16
79.2	165.0	2280.9	13061.3	11051.9	4627.0	84.62
79.1	170.0	2261.7	13454.5	11310.2	4775.3	84.06
79.1	175.0	2242.5	13847.6	11562.5	4923.7	83.50
79.1	180.0	2223.3	14240.5	11808.8	5072.0	82.92
79.1	185.0	2204.1	14633.2	12049.2	5220.4	82.34
79.1	190.0	2184.9	15025.8	12283.6	5368.7	81.75
79.1	195.0	2165.7	15418.3	12512.0	5517.1	81.15
79.1	200.0	2146.4	15810.6	12734.4	5665.4	80.54
79.0	205.0	2127.2	16202.7	12950.9	5813.8	79.93
79.0	210.0	2108.0	16594.7	13161.5	5962.1	79.31
79.0	215.0	2088.8	16986.5	13366.0	6110.5	78.69
79.0	220.0	2069.6	17378.2	13564.6	6258.8	78.06

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