



High End Elektromotoren

PLETTENBERG

NOVA 30/50/4 P70 V2

Spannung: 120 V

nl=3923.8U/min ns=33.6U/min/V		lo=12.5A kn=-6.41U/min/A		kM=35.14Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
119.2	25.0	3960.1	2979.0	1861.5	448.9	62.49
119.1	30.0	3911.0	3574.4	2552.2	623.2	71.40
119.1	35.0	3862.9	4169.6	3226.0	797.5	77.37
119.1	40.0	3815.7	4764.7	3883.6	971.9	81.51
119.1	45.0	3769.4	5359.7	4525.3	1146.4	84.43
119.1	50.0	3724.0	5954.5	5151.6	1321.0	86.52
119.1	55.0	3679.6	6549.2	5763.2	1495.7	88.00
119.1	60.0	3636.1	7143.7	6360.4	1670.4	89.03
119.0	65.0	3593.6	7738.2	6943.8	1845.2	89.73
119.0	70.0	3551.9	8332.4	7513.9	2020.1	90.18
119.0	75.0	3511.3	8926.6	8071.1	2195.0	90.42
119.0	80.0	3471.5	9520.6	8616.1	2370.1	90.50
119.0	85.0	3432.7	10114.4	9149.2	2545.2	90.46
119.0	90.0	3394.8	10708.1	9671.1	2720.4	90.31
119.0	95.0	3357.8	11301.7	10182.1	2895.7	90.09
119.0	100.0	3321.8	11895.2	10682.8	3071.0	89.81
118.9	105.0	3286.7	12488.5	11173.7	3246.5	89.47
118.9	110.0	3252.5	13081.7	11655.4	3422.0	89.10
118.9	115.0	3219.3	13674.7	12128.2	3597.5	88.69
118.9	120.0	3187.0	14267.6	12592.8	3773.2	88.26
118.9	125.0	3155.6	14860.3	13049.6	3948.9	87.81
118.9	130.0	3125.2	15452.9	13499.1	4124.8	87.36
118.9	135.0	3095.7	16045.4	13941.9	4300.6	86.89
118.8	140.0	3067.1	16637.8	14378.4	4476.6	86.42
118.8	145.0	3039.5	17229.9	14809.2	4652.7	85.95
118.8	150.0	3012.8	17822.0	15234.7	4828.8	85.48
118.8	155.0	2987.0	18413.9	15655.5	5005.0	85.02
118.8	160.0	2962.2	19005.7	16072.2	5181.3	84.56
118.8	165.0	2938.3	19597.4	16485.1	5357.6	84.12
118.8	170.0	2915.3	20188.9	16894.8	5534.1	83.68
118.7	175.0	2893.2	20780.2	17301.8	5710.6	83.26
118.7	180.0	2872.1	21371.5	17706.7	5887.1	82.85
118.7	185.0	2851.9	21962.6	18109.9	6063.8	82.46
118.7	190.0	2832.7	22553.5	18511.9	6240.6	82.08
118.7	195.0	2814.4	23144.3	18913.4	6417.4	81.72
118.7	200.0	2797.0	23735.0	19314.7	6594.3	81.38
118.7	205.0	2780.5	24325.5	19716.4	6771.2	81.05
118.6	210.0	2765.0	24915.9	20119.0	6948.3	80.75
118.6	215.0	2750.4	25506.2	20523.1	7125.4	80.46
118.6	220.0	2736.8	26096.3	20929.0	7302.6	80.20

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