



High End Elektromotoren

# PLETTENBERG

## NOVA 30/50/4 P70 V2

Spannung: 130 V

nl=4288.4U/min ns=33.9U/min/V		lo=13.1A kn=-7.12U/min/A		kM=34.48Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
129.2	25.0	4348.5	3230.6	2049.0	450.0	63.42
129.2	30.0	4293.3	3876.3	2774.4	617.1	71.57
129.2	35.0	4239.2	4521.9	3482.6	784.5	77.02
129.2	40.0	4186.1	5167.3	4174.1	952.2	80.78
129.2	45.0	4134.2	5812.6	4849.5	1120.2	83.43
129.2	50.0	4083.2	6457.7	5509.3	1288.4	85.31
129.1	55.0	4033.4	7102.7	6154.0	1457.0	86.64
129.1	60.0	3984.6	7747.5	6784.1	1625.8	87.56
129.1	65.0	3936.9	8392.2	7400.1	1795.0	88.18
129.1	70.0	3890.2	9036.7	8002.5	1964.4	88.56
129.1	75.0	3844.6	9681.1	8592.0	2134.1	88.75
129.1	80.0	3800.0	10325.4	9168.9	2304.1	88.80
129.1	85.0	3756.6	10969.5	9733.9	2474.4	88.74
129.0	90.0	3714.2	11613.5	10287.4	2644.9	88.58
129.0	95.0	3672.8	12257.3	10830.0	2815.8	88.36
129.0	100.0	3632.5	12901.0	11362.2	2986.9	88.07
129.0	105.0	3593.3	13544.5	11884.6	3158.4	87.74
129.0	110.0	3555.2	14187.9	12397.7	3330.1	87.38
129.0	115.0	3518.1	14831.1	12902.0	3502.1	86.99
129.0	120.0	3482.0	15474.2	13398.1	3674.4	86.58
128.9	125.0	3447.1	16117.2	13886.5	3846.9	86.16
128.9	130.0	3413.2	16760.0	14367.8	4019.8	85.73
128.9	135.0	3380.3	17402.7	14842.5	4193.0	85.29
128.9	140.0	3348.6	18045.2	15311.2	4366.4	84.85
128.9	145.0	3317.8	18687.6	15774.4	4540.1	84.41
128.9	150.0	3288.2	19329.9	16232.6	4714.1	83.98
128.9	155.0	3259.6	19972.0	16686.5	4888.4	83.55
128.8	160.0	3232.1	20613.9	17136.5	5063.0	83.13
128.8	165.0	3205.6	21255.7	17583.3	5237.9	82.72
128.8	170.0	3180.3	21897.4	18027.4	5413.1	82.33
128.8	175.0	3155.9	22538.9	18469.3	5588.5	81.94
128.8	180.0	3132.7	23180.3	18909.7	5764.2	81.58
128.8	185.0	3110.5	23821.5	19349.0	5940.3	81.23
128.8	190.0	3089.3	24462.6	19787.9	6116.6	80.89
128.7	195.0	3069.3	25103.6	20227.0	6293.2	80.57
128.7	200.0	3050.3	25744.4	20666.7	6470.0	80.28
128.7	205.0	3032.3	26385.0	21107.7	6647.2	80.00
128.7	210.0	3015.4	27025.5	21550.6	6824.7	79.74
128.7	215.0	2999.6	27665.9	21995.9	7002.4	79.51
128.7	220.0	2984.9	28306.1	22444.2	7180.4	79.29

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