



High End Elektromotoren

# PLETTENBERG

## NOVA 30/50/4 P70 V2

Spannung: 70 V

nl=2368.1U/min ns=34.6U/min/V		lo=10.4A kn=-4.47U/min/A		kM=34.20Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
69.8	20.0	2394.5	1396.2	820.1	327.1	58.74
69.8	25.0	2360.7	1744.9	1231.2	498.0	70.56
69.8	30.0	2327.6	2093.3	1630.8	669.0	77.90
69.8	35.0	2295.2	2441.6	2019.0	840.0	82.69
69.7	40.0	2263.4	2789.8	2396.3	1011.0	85.89
69.7	45.0	2232.2	3137.8	2763.0	1182.0	88.06
69.7	50.0	2201.7	3485.6	3119.5	1353.0	89.50
69.7	55.0	2171.8	3833.2	3466.1	1524.0	90.42
69.7	60.0	2142.6	4180.7	3803.1	1695.0	90.97
69.7	65.0	2114.1	4528.0	4131.0	1866.0	91.23
69.6	70.0	2086.2	4875.2	4450.1	2037.0	91.28
69.6	75.0	2059.0	5222.2	4760.7	2207.9	91.16
69.6	80.0	2032.4	5569.0	5063.1	2378.9	90.92
69.6	85.0	2006.4	5915.6	5357.8	2549.9	90.57
69.6	90.0	1981.2	6262.1	5645.0	2720.9	90.15
69.6	95.0	1956.5	6608.4	5925.2	2891.9	89.66
69.5	100.0	1932.6	6954.6	6198.6	3062.9	89.13
69.5	105.0	1909.2	7300.6	6465.7	3233.9	88.56
69.5	110.0	1886.6	7646.4	6726.7	3404.9	87.97
69.5	115.0	1864.6	7992.0	6982.1	3575.9	87.36
69.5	120.0	1843.2	8337.5	7232.2	3746.9	86.74
69.5	125.0	1822.5	8682.9	7477.2	3917.9	86.12
69.4	130.0	1802.4	9028.0	7717.7	4088.8	85.49
69.4	135.0	1783.0	9373.0	7953.9	4259.8	84.86
69.4	140.0	1764.3	9717.8	8186.2	4430.8	84.24
69.4	145.0	1746.2	10062.5	8414.9	4601.8	83.63
69.4	150.0	1728.7	10407.0	8640.3	4772.8	83.02
69.4	155.0	1711.9	10751.3	8863.0	4943.8	82.44
69.3	160.0	1695.8	11095.5	9083.1	5114.8	81.86
69.3	165.0	1680.3	11439.5	9301.0	5285.8	81.31
69.3	170.0	1665.5	11783.3	9517.1	5456.8	80.77
69.3	175.0	1651.3	12127.0	9731.8	5627.8	80.25
69.3	180.0	1637.8	12470.5	9945.3	5798.7	79.75
69.3	185.0	1624.9	12813.8	10158.1	5969.7	79.27
69.2	190.0	1612.7	13157.0	10370.5	6140.7	78.82
69.2	195.0	1601.1	13500.0	10582.8	6311.7	78.39
69.2	200.0	1590.2	13842.8	10795.4	6482.7	77.99

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