

NOVA 30/50/B4 P70 V2

Spannung: 60 V

nl=2038.7U/min ns=34.6U/min/V		lo=10.2A kn=-3,96U/min/A		kM=34.05Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
60.0	20.0	2060.8	1200.6	719.1	333.2	59.90
60.0	25.0	2030.9	1500.3	1070.7	503.4	71.37
60.0	30.0	2001.7	1799.9	1412.1	673.7	78.46
60.0	35.0	1973.0	2099.3	1743.6	843.9	83.06
60.0	40.0	1944.9	2398.6	2065.5	1014.2	86.11
59.9	45.0	1917.3	2697.7	2378.0	1184.4	88.15
59.9	50.0	1890.3	2996.7	2681.6	1354.6	89.48
59.9	55.0	1863.9	3295.5	2976.4	1524.9	90.32
59.9	60.0	1838.1	3594.1	3262.9	1695.1	90.78
59.9	65.0	1812.9	3892.6	3541.2	1865.4	90.97
59.9	70.0	1788.2	4191.0	3811.8	2035.6	90.95
59.9	75.0	1764.1	4489.1	4075.0	2205.8	90.77
59.8	80.0	1740.6	4787.1	4330.9	2376.1	90.47
59.8	85.0	1717.6	5085.0	4580.0	2546.3	90.07
59.8	90.0	1695.2	5382.7	4822.6	2716.5	89.59
59.8	95.0	1673.4	5680.3	5058.9	2886.8	89.06
59.8	100.0	1652.2	5977.6	5289.3	3057.0	88.48
59.8	105.0	1631.6	6274.9	5514.0	3227.3	87.87
59.7	110.0	1611.5	6571.9	5733.5	3397.5	87.24
59.7	115.0	1592.0	6868.9	5947.9	3567.7	86.59
59.7	120.0	1573.1	7165.6	6157.6	3738.0	85.93
59.7	125.0	1554.7	7462.2	6363.0	3908.2	85.27
59.7	130.0	1536.9	7758.7	6564.2	4078.4	84.60
59.7	135.0	1519.7	8055.0	6761.7	4248.7	83.94
59.7	140.0	1503.1	8351.1	6955.6	4418.9	83.29
59.6	145.0	1487.1	8647.1	7146.5	4589.2	82.65
59.6	150.0	1471.6	8942.9	7334.4	4759.4	82.01
59.6	155.0	1456.7	9238.5	7519.8	4929.6	81.40
59.6	160.0	1442.4	9534.0	7703.0	5099.9	80.79
59.6	165.0	1428.6	9829.4	7884.2	5270.1	80.21
59.6	170.0	1415.4	10124.6	8063.8	5440.4	79.65
59.5	175.0	1402.8	10419.6	8242.1	5610.6	79.10
59.5	180.0	1390.8	10714.5	8419.4	5780.8	78.58
59.5	185.0	1379.3	11009.2	8595.9	5951.1	78.08
59.5	190.0	1368.5	11303.7	8772.1	6121.3	77.60
59.5	195.0	1358.1	11598.1	8948.1	6291.5	77.15
59.5	200.0	1348.4	11892.4	9124.4	6461.8	76.72

NOVA 30/50/B4 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

NOVA 30/50/B4 P70 V2

Spannung: 80 V

nl=2699.7U/min ns=34.5U/min/V		lo=10.7A kn=-4.97U/min/A		kM=34.62Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
79.8	20.0	2732.6	1595.0	1052.5	367.8	65.99
79.7	25.0	2694.8	1993.4	1505.3	533.4	75.52
79.7	30.0	2657.8	2391.6	1946.8	699.5	81.40
79.7	35.0	2621.5	2789.7	2377.2	866.0	85.21
79.7	40.0	2585.9	3187.6	2796.9	1032.9	87.74
79.7	45.0	2551.0	3585.4	3206.3	1200.2	89.43
79.7	50.0	2516.9	3983.0	3605.6	1368.0	90.52
79.6	55.0	2483.6	4380.5	3995.2	1536.1	91.20
79.6	60.0	2451.0	4777.8	4375.5	1704.7	91.58
79.6	65.0	2419.1	5175.0	4746.7	1873.8	91.73
79.6	70.0	2387.9	5572.0	5109.4	2043.2	91.70
79.6	75.0	2357.5	5968.8	5463.7	2213.1	91.54
79.6	80.0	2327.8	6365.5	5810.1	2383.4	91.27
79.6	85.0	2298.9	6762.1	6148.9	2554.2	90.93
79.5	90.0	2270.7	7158.5	6480.5	2725.4	90.53
79.5	95.0	2243.2	7554.7	6805.2	2896.9	90.08
79.5	100.0	2216.5	7950.8	7123.4	3069.0	89.59
79.5	105.0	2190.5	8346.8	7435.4	3241.4	89.08
79.5	110.0	2165.2	8742.6	7741.6	3414.3	88.55
79.5	115.0	2140.7	9138.2	8042.5	3587.6	88.01
79.4	120.0	2116.9	9533.7	8338.2	3761.3	87.46
79.4	125.0	2093.9	9929.0	8629.3	3935.5	86.91
79.4	130.0	2071.6	10324.2	8916.1	4110.0	86.36
79.4	135.0	2050.0	10719.2	9199.0	4285.0	85.82
79.4	140.0	2029.2	11114.1	9478.3	4460.5	85.28
79.4	145.0	2009.1	11508.8	9754.4	4636.3	84.76
79.4	150.0	1989.7	11903.4	10027.7	4812.6	84.24
79.3	155.0	1971.1	12297.8	10298.6	4989.3	83.74
79.3	160.0	1953.2	12692.1	10567.5	5166.4	83.26
79.3	165.0	1936.1	13086.2	10834.7	5344.0	82.79
79.3	170.0	1919.7	13480.2	11100.6	5522.0	82.35
79.3	175.0	1904.0	13874.0	11365.7	5700.4	81.92
79.3	180.0	1889.0	14267.7	11630.3	5879.3	81.52
79.2	185.0	1874.8	14661.2	11894.9	6058.5	81.13
79.2	190.0	1861.4	15054.5	12159.7	6238.2	80.77
79.2	195.0	1848.7	15447.7	12425.3	6418.3	80.43
79.2	200.0	1836.7	15840.8	12692.0	6598.9	80.12

NOVA 30/50/B4 P70 V2

Spannung: 90 V

nl=3025.9U/min ns=34.4U/min/V		lo=10.7A kn=-5.43U/min/A		kM=34.78Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
89.7	20.0	3062.1	1794.3	1169.4	364.7	65.17
89.7	25.0	3020.8	2242.5	1682.0	531.7	75.00
89.7	30.0	2980.3	2690.6	2182.0	699.1	81.10
89.7	35.0	2940.7	3138.6	2669.7	866.9	85.06
89.7	40.0	2901.8	3586.4	3145.5	1035.1	87.71
89.6	45.0	2863.7	4034.1	3609.8	1203.7	89.48
89.6	50.0	2826.4	4481.7	4063.0	1372.7	90.66
89.6	55.0	2790.0	4929.2	4505.4	1542.1	91.40
89.6	60.0	2754.3	5376.5	4937.5	1711.8	91.84
89.6	65.0	2719.5	5823.6	5359.6	1882.0	92.03
89.6	70.0	2685.4	6270.7	5772.1	2052.5	92.05
89.6	75.0	2652.2	6717.6	6175.4	2223.5	91.93
89.6	80.0	2619.8	7164.4	6569.9	2394.8	91.70
89.5	85.0	2588.1	7611.0	6956.1	2566.5	91.39
89.5	90.0	2557.3	8057.5	7334.1	2738.7	91.02
89.5	95.0	2527.3	8503.9	7704.6	2911.2	90.60
89.5	100.0	2498.1	8950.1	8067.9	3084.1	90.14
89.5	105.0	2469.7	9396.3	8424.3	3257.3	89.66
89.5	110.0	2442.1	9842.2	8774.4	3431.0	89.15
89.5	115.0	2415.3	10288.1	9118.4	3605.1	88.63
89.4	120.0	2389.3	10733.8	9456.9	3779.5	88.10
89.4	125.0	2364.2	11179.4	9790.1	3954.4	87.57
89.4	130.0	2339.8	11624.8	10118.6	4129.6	87.04
89.4	135.0	2316.2	12070.1	10442.8	4305.3	86.52
89.4	140.0	2293.5	12515.3	10762.9	4481.3	86.00
89.4	145.0	2271.6	12960.4	11079.6	4657.7	85.49
89.4	150.0	2250.4	13405.3	11393.2	4834.5	84.99
89.4	155.0	2230.1	13850.1	11704.0	5011.7	84.51
89.3	160.0	2210.6	14294.7	12012.7	5189.3	84.04
89.3	165.0	2191.8	14739.2	12319.5	5367.3	83.58
89.3	170.0	2173.9	15183.6	12624.8	5545.7	83.15
89.3	175.0	2156.8	15627.9	12929.3	5724.4	82.73
89.3	180.0	2140.5	16072.0	13233.1	5903.6	82.34
89.3	185.0	2125.0	16516.0	13536.9	6083.1	81.96
89.3	190.0	2110.3	16959.8	13841.0	6263.1	81.61
89.2	195.0	2096.4	17403.6	14145.8	6443.4	81.28
89.2	200.0	2083.4	17847.2	14451.9	6624.1	80.98

NOVA 30/50/B4 P70 V2

Spannung: 100 V

nl=3354.4U/min ns=34.4U/min/V		lo=12.1A kn=-6.00U/min/A		kM=34.94Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
99.5	20.0	3402.3	1989.2	1198.8	336.5	60.26
99.4	25.0	3356.7	2486.2	1762.8	501.5	70.90
99.4	30.0	3312.0	2983.0	2313.5	667.0	77.56
99.4	35.0	3268.2	3479.6	2851.4	833.2	81.95
99.4	40.0	3225.3	3976.1	3376.9	999.8	84.93
99.4	45.0	3183.3	4472.5	3890.4	1167.1	86.98
99.4	50.0	3142.2	4968.7	4392.2	1334.8	88.40
99.4	55.0	3101.9	5464.8	4882.8	1503.2	89.35
99.3	60.0	3062.6	5960.7	5362.5	1672.1	89.96
99.3	65.0	3024.1	6456.5	5831.7	1841.5	90.32
99.3	70.0	2986.6	6952.2	6290.9	2011.5	90.49
99.3	75.0	2949.9	7447.7	6740.5	2182.0	90.50
99.3	80.0	2914.1	7943.0	7180.9	2353.1	90.40
99.3	85.0	2879.2	8438.3	7612.4	2524.8	90.21
99.3	90.0	2845.2	8933.3	8035.6	2697.0	89.95
99.2	95.0	2812.1	9428.3	8450.9	2869.8	89.63
99.2	100.0	2779.9	9923.0	8858.5	3043.1	89.27
99.2	105.0	2748.5	10417.7	9259.1	3216.9	88.88
99.2	110.0	2718.1	10912.2	9653.0	3391.4	88.46
99.2	115.0	2688.5	11406.5	10040.7	3566.3	88.03
99.2	120.0	2659.9	11900.7	10422.6	3741.9	87.58
99.2	125.0	2632.1	12394.8	10799.1	3917.9	87.13
99.1	130.0	2605.2	12888.7	11170.7	4094.6	86.67
99.1	135.0	2579.2	13382.5	11537.8	4271.8	86.22
99.1	140.0	2554.1	13876.1	11900.9	4449.5	85.77
99.1	145.0	2529.9	14369.6	12260.5	4627.8	85.32
99.1	150.0	2506.6	14862.9	12616.9	4806.7	84.89
99.1	155.0	2484.1	15356.1	12970.7	4986.1	84.47
99.1	160.0	2462.6	15849.2	13322.3	5166.0	84.06
99.0	165.0	2441.9	16342.1	13672.1	5346.5	83.66
99.0	170.0	2422.2	16834.9	14020.8	5527.6	83.28
99.0	175.0	2403.3	17327.5	14368.6	5709.2	82.92
99.0	180.0	2385.3	17820.0	14716.1	5891.4	82.58
99.0	185.0	2368.2	18312.3	15063.8	6074.1	82.26
99.0	190.0	2352.0	18804.5	15412.2	6257.4	81.96
99.0	195.0	2336.7	19296.5	15761.7	6441.3	81.68
98.9	200.0	2322.3	19788.4	16112.8	6625.6	81.43

NOVA 30/50/B4 P70 V2

Spannung: 110 V

nl=3693.9U/min ns=34.4U/min/V		lo=11.8A kn=-6.55U/min/A		kM=35.08Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
109.4	20.0	3744.4	2188.8	1349.7	344.2	61.66
109.4	25.0	3694.6	2735.6	1973.8	510.1	72.15
109.4	30.0	3645.9	3282.2	2583.3	676.6	78.71
109.4	35.0	3598.1	3828.6	3178.8	843.6	83.03
109.4	40.0	3551.3	4374.9	3760.6	1011.2	85.96
109.4	45.0	3505.5	4921.1	4329.2	1179.3	87.97
109.3	50.0	3460.7	5467.0	4885.0	1348.0	89.35
109.3	55.0	3416.8	6012.8	5428.5	1517.2	90.28
109.3	60.0	3373.9	6558.5	5960.1	1686.9	90.88
109.3	65.0	3331.9	7103.9	6480.1	1857.2	91.22
109.3	70.0	3291.0	7649.3	6989.2	2028.0	91.37
109.3	75.0	3251.0	8194.4	7487.8	2199.4	91.38
109.2	80.0	3212.0	8739.4	7976.2	2371.3	91.27
109.2	85.0	3174.0	9284.2	8454.9	2543.8	91.07
109.2	90.0	3136.9	9828.9	8924.5	2716.8	90.80
109.2	95.0	3100.8	10373.4	9385.4	2890.3	90.48
109.2	100.0	3065.7	10917.7	9838.0	3064.4	90.11
109.2	105.0	3031.6	11461.9	10282.9	3239.1	89.71
109.1	110.0	2998.4	12005.9	10720.4	3414.3	89.29
109.1	115.0	2966.2	12549.7	11151.2	3590.0	88.86
109.1	120.0	2935.0	13093.4	11575.5	3766.3	88.41
109.1	125.0	2904.7	13636.9	11994.1	3943.1	87.95
109.1	130.0	2875.4	14180.3	12407.3	4120.4	87.50
109.1	135.0	2847.1	14723.5	12815.6	4298.3	87.04
109.0	140.0	2819.8	15266.5	13219.5	4476.8	86.59
109.0	145.0	2793.5	15809.4	13619.5	4655.8	86.15
109.0	150.0	2768.1	16352.1	14016.2	4835.3	85.72
109.0	155.0	2743.7	16894.6	14410.0	5015.4	85.29
109.0	160.0	2720.2	17437.0	14801.5	5196.0	84.89
109.0	165.0	2697.8	17979.2	15191.1	5377.2	84.49
108.9	170.0	2676.3	18521.2	15579.4	5558.9	84.12
108.9	175.0	2655.8	19063.1	15966.8	5741.1	83.76
108.9	180.0	2636.2	19604.8	16354.0	5923.9	83.42
108.9	185.0	2617.7	20146.4	16741.4	6107.3	83.10
108.9	190.0	2600.1	20687.8	17129.6	6291.2	82.80
108.9	195.0	2583.5	21229.0	17519.0	6475.6	82.52
108.9	200.0	2567.8	21770.1	17910.3	6660.6	82.27

NOVA 30/50/B4 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

NOVA 30/50/B4 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

NOVA 30/50/B4 P70 V2

Spannung: 140 V

nl=4604.8U/min ns=33.9U/min/V		lo=15.4A kn=-7.68U/min/A		kM=35.14Ncm/A		Wirkungsgrad [%]
Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	
139.1	25.0	4687.1	3476.3	1881.4	383.3	54.12
139.0	30.0	4627.5	4171.1	2679.7	553.0	64.24
139.0	35.0	4569.1	4865.8	3459.2	723.0	71.09
139.0	40.0	4511.8	5560.3	4220.6	893.3	75.90
139.0	45.0	4455.7	6254.7	4964.3	1063.9	79.37
139.0	50.0	4400.8	6949.0	5691.0	1234.9	81.90
139.0	55.0	4346.9	7643.1	6401.2	1406.2	83.75
139.0	60.0	4294.3	8337.0	7095.4	1577.8	85.11
138.9	65.0	4242.8	9030.9	7774.3	1749.8	86.09
138.9	70.0	4192.4	9724.6	8438.4	1922.1	86.77
138.9	75.0	4143.2	10418.1	9088.3	2094.7	87.24
138.9	80.0	4095.2	11111.5	9724.5	2267.6	87.52
138.9	85.0	4048.3	11804.7	10347.7	2440.9	87.66
138.9	90.0	4002.5	12497.8	10958.3	2614.5	87.68
138.9	95.0	3957.9	13190.8	11557.1	2788.4	87.61
138.8	100.0	3914.5	13883.6	12144.5	2962.6	87.47
138.8	105.0	3872.2	14576.3	12721.1	3137.2	87.27
138.8	110.0	3831.0	15268.9	13287.6	3312.1	87.02
138.8	115.0	3791.0	15961.3	13844.6	3487.3	86.74
138.8	120.0	3752.2	16653.5	14392.6	3662.9	86.42
138.8	125.0	3714.5	17345.6	14932.1	3838.8	86.09
138.8	130.0	3678.0	18037.6	15464.0	4015.0	85.73
138.7	135.0	3642.6	18729.4	15988.6	4191.5	85.37
138.7	140.0	3608.3	19421.1	16506.6	4368.4	84.99
138.7	145.0	3575.2	20112.6	17018.7	4545.6	84.62
138.7	150.0	3543.3	20804.0	17525.4	4723.1	84.24
138.7	155.0	3512.5	21495.3	18027.4	4901.0	83.87
138.7	160.0	3482.9	22186.4	18525.2	5079.2	83.50
138.7	165.0	3454.4	22877.4	19019.4	5257.7	83.14
138.6	170.0	3427.1	23568.2	19510.8	5436.5	82.78
138.6	175.0	3400.9	24258.9	19999.8	5615.7	82.44
138.6	180.0	3375.9	24949.4	20487.2	5795.2	82.12
138.6	185.0	3352.0	25639.8	20973.5	5975.0	81.80
138.6	190.0	3329.3	26330.1	21459.4	6155.1	81.50
138.6	195.0	3307.7	27020.2	21945.5	6335.6	81.22
138.6	200.0	3287.3	27710.1	22432.5	6516.4	80.95
138.5	205.0	3268.1	28400.0	22920.9	6697.5	80.71
138.5	210.0	3249.9	29089.6	23411.4	6879.0	80.48
138.5	215.0	3233.0	29779.2	23904.6	7060.7	80.27
138.5	220.0	3217.2	30468.6	24401.2	7242.9	80.09