

Predator 37/6 Evo (HP 940/37/B6 P20)

Spannung: 52 V

nl=7710.8U/min
ns=149.8U/min/V

Io=11.0A
kn=-5.86U/min/A

kM=6.79Ncm/A

Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	Wirkungsgrad [%]
51.9	50.0	7482.4	2592.5	2073.1	264.6	79.97
51.8	60.0	7423.8	3110.3	2584.9	332.5	83.11
51.8	70.0	7365.1	3627.9	3088.3	400.4	85.13
51.8	80.0	7306.5	4145.3	3583.3	468.3	86.44
51.8	90.0	7247.9	4662.4	4070.0	536.2	87.29
51.8	100.0	7189.2	5179.3	4548.4	604.2	87.82
51.8	110.0	7130.6	5696.0	5018.4	672.1	88.10
51.8	120.0	7072.0	6212.4	5480.1	740.0	88.21
51.8	130.0	7013.3	6728.6	5933.5	807.9	88.18
51.7	140.0	6954.7	7244.6	6378.5	875.8	88.04
51.7	145.0	6925.4	7502.5	6597.8	909.8	87.94
51.7	150.0	6896.1	7760.4	6815.1	943.7	87.82
51.7	155.0	6866.8	8018.1	7030.3	977.7	87.68
51.7	160.0	6837.5	8275.9	7243.5	1011.6	87.52
51.7	165.0	6808.1	8533.6	7454.5	1045.6	87.36
51.7	170.0	6778.8	8791.2	7663.5	1079.5	87.17
51.7	175.0	6749.5	9048.7	7870.3	1113.5	86.98
51.7	180.0	6720.2	9306.2	8075.1	1147.5	86.77
51.7	185.0	6690.9	9563.7	8277.8	1181.4	86.55
51.7	190.0	6661.6	9821.1	8478.4	1215.4	86.33
51.7	195.0	6632.2	10078.4	8676.9	1249.3	86.09
51.7	200.0	6602.9	10335.7	8873.4	1283.3	85.85
51.7	205.0	6573.6	10592.9	9067.8	1317.2	85.60
51.7	210.0	6544.3	10850.1	9260.0	1351.2	85.35
51.7	215.0	6515.0	11107.2	9450.2	1385.2	85.08
51.7	220.0	6485.7	11364.2	9638.3	1419.1	84.81
51.6	225.0	6456.4	11621.2	9824.3	1453.1	84.54
51.6	230.0	6427.0	11878.1	10008.3	1487.0	84.26
51.6	235.0	6397.7	12135.0	10190.1	1521.0	83.97
51.6	240.0	6368.4	12391.8	10369.9	1554.9	83.68
51.6	245.0	6339.1	12648.6	10547.6	1588.9	83.39
51.6	250.0	6309.8	12905.3	10723.2	1622.9	83.09
51.6	255.0	6280.5	13161.9	10896.7	1656.8	82.79
51.6	260.0	6251.1	13418.5	11068.1	1690.8	82.48
51.6	265.0	6221.8	13675.1	11237.4	1724.7	82.17
51.6	270.0	6192.5	13931.5	11404.7	1758.7	81.86
51.6	275.0	6163.2	14188.0	11569.9	1792.6	81.55
51.6	280.0	6133.9	14444.3	11733.0	1826.6	81.23
51.6	285.0	6104.6	14700.6	11894.0	1860.6	80.91
51.6	290.0	6075.3	14956.9	12052.9	1894.5	80.58
51.6	295.0	6045.9	15213.0	12209.7	1928.5	80.26
51.6	300.0	6016.6	15469.2	12364.5	1962.4	79.93