

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

Spannung: 45 V

nl=6738.9U/min
ns=151.0U/min/VIo=9.1A
kn=-5.51U/min/A

kM=6.74Ncm/A

Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	Wirkungsgrad [%]
44.9	40.0	6568.7	1797.0	1432.8	208.3	79.74
44.9	50.0	6513.6	2245.7	1880.8	275.7	83.75
44.9	60.0	6458.5	2694.1	2320.9	343.2	86.15
44.9	70.0	6403.4	3142.4	2753.3	410.6	87.62
44.9	80.0	6348.3	3590.4	3177.9	478.0	88.51
44.9	90.0	6293.3	4038.2	3594.7	545.5	89.02
44.9	100.0	6238.2	4485.8	4003.8	612.9	89.25
44.8	110.0	6183.1	4933.2	4405.0	680.3	89.29
44.8	120.0	6128.0	5380.3	4798.5	747.8	89.19
44.8	130.0	6072.9	5827.3	5184.2	815.2	88.96
44.8	140.0	6017.8	6274.0	5562.1	882.6	88.65
44.8	150.0	5962.7	6720.5	5932.3	950.1	88.27
44.8	155.0	5935.2	6943.6	6114.4	983.8	88.06
44.8	160.0	5907.6	7166.7	6294.6	1017.5	87.83
44.8	165.0	5880.1	7389.8	6472.9	1051.2	87.59
44.8	170.0	5852.5	7612.8	6649.2	1084.9	87.34
44.8	175.0	5825.0	7835.7	6823.6	1118.6	87.08
44.8	180.0	5797.4	8058.6	6996.0	1152.3	86.81
44.8	185.0	5769.9	8281.5	7166.5	1186.1	86.54
44.8	190.0	5742.4	8504.2	7335.0	1219.8	86.25
44.8	195.0	5714.8	8727.0	7501.6	1253.5	85.96
44.7	200.0	5687.3	8949.6	7666.2	1287.2	85.66
44.7	205.0	5659.7	9172.3	7828.9	1320.9	85.35
44.7	210.0	5632.2	9394.8	7989.7	1354.6	85.04
44.7	215.0	5604.6	9617.3	8148.5	1388.4	84.73
44.7	220.0	5577.1	9839.8	8305.4	1422.1	84.41
44.7	225.0	5549.5	10062.2	8460.3	1455.8	84.08
44.7	230.0	5522.0	10284.5	8613.3	1489.5	83.75
44.7	235.0	5494.4	10506.8	8764.3	1523.2	83.42
44.7	240.0	5466.9	10729.0	8913.4	1556.9	83.08
44.7	245.0	5439.4	10951.2	9060.5	1590.7	82.74
44.7	250.0	5411.8	11173.3	9205.7	1624.4	82.39
44.7	255.0	5384.3	11395.4	9348.9	1658.1	82.04
44.7	260.0	5356.7	11617.4	9490.3	1691.8	81.69
44.7	265.0	5329.2	11839.3	9629.6	1725.5	81.34
44.7	270.0	5301.6	12061.2	9767.0	1759.2	80.98
44.7	275.0	5274.1	12283.1	9902.5	1793.0	80.62
44.7	280.0	5246.5	12504.9	10036.0	1826.7	80.26
44.7	285.0	5219.0	12726.6	10167.6	1860.4	79.89
44.6	290.0	5191.4	12948.3	10297.2	1894.1	79.53
44.6	295.0	5163.9	13169.9	10424.9	1927.8	79.16
44.6	300.0	5136.4	13391.5	10550.7	1961.5	78.79