

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

Spannung: 20 V

nl=3034.1U/min
ns=152.8U/min/VIo=5.3A
kn=-3.37U/min/A

kM=6.38Ncm/A

Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	Wirkungsgrad [%]
19.9	20.0	2984.6	398.8	293.3	93.9	73.54
19.9	25.0	2967.7	498.4	390.7	125.7	78.40
19.9	30.0	2950.9	597.9	487.0	157.6	81.46
19.9	35.0	2934.1	697.3	582.2	189.5	83.49
19.9	40.0	2917.2	796.7	676.2	221.4	84.88
19.9	45.0	2900.4	896.0	769.1	253.2	85.84
19.9	50.0	2883.6	995.2	860.9	285.1	86.50
19.9	55.0	2866.8	1094.4	951.6	317.0	86.95
19.9	60.0	2849.9	1193.5	1041.1	348.9	87.23
19.9	65.0	2833.1	1292.6	1129.5	380.7	87.39
19.9	70.0	2816.3	1391.6	1216.8	412.6	87.44
19.9	75.0	2799.4	1490.5	1303.0	444.5	87.42
19.9	80.0	2782.6	1589.3	1388.1	476.4	87.33
19.9	85.0	2765.8	1688.1	1472.0	508.2	87.19
19.9	90.0	2748.9	1786.9	1554.8	540.1	87.01
19.8	95.0	2732.1	1885.6	1636.5	572.0	86.79
19.8	100.0	2715.3	1984.2	1717.0	603.9	86.54
19.8	105.0	2698.5	2082.7	1796.4	635.7	86.25
19.8	110.0	2681.6	2181.2	1874.7	667.6	85.95
19.8	115.0	2664.8	2279.6	1951.9	699.5	85.62
19.8	120.0	2648.0	2378.0	2028.0	731.4	85.28
19.8	125.0	2631.1	2476.3	2102.9	763.2	84.92
19.8	130.0	2614.3	2574.5	2176.7	795.1	84.55
19.8	135.0	2597.5	2672.7	2249.4	827.0	84.16
19.8	140.0	2580.6	2770.8	2321.0	858.9	83.77
19.8	145.0	2563.8	2868.8	2391.4	890.7	83.36
19.8	150.0	2547.0	2966.8	2460.8	922.6	82.94
19.8	155.0	2530.1	3064.8	2528.9	954.5	82.52
19.8	160.0	2513.3	3162.6	2596.0	986.4	82.08
19.8	165.0	2496.5	3260.4	2662.0	1018.2	81.65
19.8	170.0	2479.7	3358.1	2726.8	1050.1	81.20
19.7	175.0	2462.8	3455.8	2790.5	1082.0	80.75
19.7	180.0	2446.0	3553.4	2853.1	1113.9	80.29
19.7	185.0	2429.2	3651.0	2914.5	1145.7	79.83
19.7	190.0	2412.3	3748.4	2974.8	1177.6	79.36
19.7	195.0	2395.5	3845.9	3034.1	1209.5	78.89
19.7	200.0	2378.7	3943.2	3092.1	1241.4	78.42
19.7	205.0	2361.8	4040.5	3149.1	1273.2	77.94
19.7	210.0	2345.0	4137.7	3204.9	1305.1	77.46
19.7	215.0	2328.2	4234.9	3259.6	1337.0	76.97
19.7	220.0	2311.4	4332.0	3313.2	1368.9	76.48