

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

Spannung: 25 V

nl=3783.2U/min
ns=152.3U/min/V

Io=7.8A
kn=-3.84U/min/A

kM=6.58Ncm/A

Spannung [V]	Strom [A]	Drehzahl [U/min]	Pin [W]	Pout [W]	Drehmoment [Ncm]	Wirkungsgrad [%]
24.8	20.0	3736.5	496.7	313.6	80.2	63.15
24.8	25.0	3717.3	620.7	440.2	113.1	70.92
24.8	30.0	3698.1	744.7	565.4	146.0	75.92
24.8	35.0	3678.9	868.7	689.3	178.9	79.35
24.8	40.0	3659.7	992.6	811.8	211.8	81.79
24.8	45.0	3640.6	1116.4	933.1	244.7	83.58
24.8	50.0	3621.4	1240.2	1053.0	277.7	84.90
24.8	55.0	3602.2	1364.0	1171.6	310.6	85.89
24.8	60.0	3583.0	1487.7	1288.9	343.5	86.63
24.8	65.0	3563.8	1611.4	1404.8	376.4	87.18
24.8	70.0	3544.7	1735.0	1519.4	409.3	87.58
24.8	75.0	3525.5	1858.6	1632.7	442.3	87.85
24.8	80.0	3506.3	1982.1	1744.7	475.2	88.02
24.8	85.0	3487.1	2105.6	1855.4	508.1	88.12
24.8	90.0	3467.9	2229.0	1964.7	541.0	88.14
24.8	95.0	3448.8	2352.4	2072.7	573.9	88.11
24.8	100.0	3429.6	2475.8	2179.4	606.8	88.03
24.8	105.0	3410.4	2599.1	2284.8	639.8	87.91
24.7	110.0	3391.2	2722.3	2388.9	672.7	87.75
24.7	115.0	3372.0	2845.5	2491.6	705.6	87.56
24.7	120.0	3352.8	2968.7	2593.0	738.5	87.35
24.7	125.0	3333.7	3091.8	2693.1	771.4	87.10
24.7	130.0	3314.5	3214.8	2791.8	804.3	86.84
24.7	135.0	3295.3	3337.8	2889.3	837.3	86.56
24.7	140.0	3276.1	3460.8	2985.4	870.2	86.26
24.7	145.0	3256.9	3583.7	3080.2	903.1	85.95
24.7	150.0	3237.8	3706.6	3173.6	936.0	85.62
24.7	155.0	3218.6	3829.4	3265.8	968.9	85.28
24.7	160.0	3199.4	3952.2	3356.6	1001.9	84.93
24.7	165.0	3180.2	4074.9	3446.1	1034.8	84.57
24.7	170.0	3161.0	4197.6	3534.3	1067.7	84.20
24.7	175.0	3141.9	4320.3	3621.2	1100.6	83.82
24.7	180.0	3122.7	4442.9	3706.7	1133.5	83.43
24.7	185.0	3103.5	4565.4	3790.9	1166.4	83.04
24.7	190.0	3084.3	4687.9	3873.8	1199.4	82.63
24.7	195.0	3065.1	4810.3	3955.4	1232.3	82.23
24.7	200.0	3046.0	4932.7	4035.6	1265.2	81.81
24.7	205.0	3026.8	5055.1	4114.5	1298.1	81.39
24.7	210.0	3007.6	5177.4	4192.1	1331.0	80.97
24.6	215.0	2988.4	5299.7	4268.4	1363.9	80.54
24.6	220.0	2969.2	5421.9	4343.4	1396.9	80.11