

常州市金坛微特电机有限公司

Motor Load Characteristics Curve

Motor Type: ME1616

Rated Volt: 72.0(V)

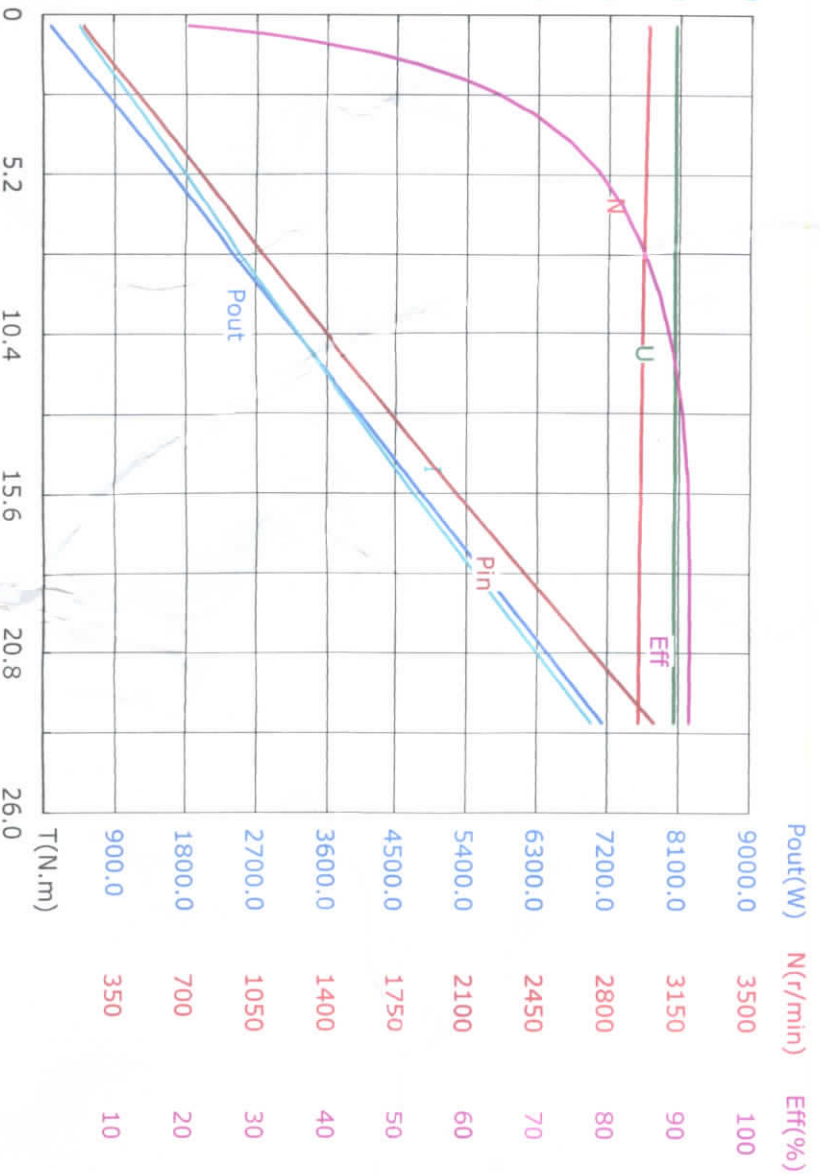
No: ME1616211130011

Customer: ME

Feature: No Feature!

TestDate: 2021/11/13

Pin(W)	U(V)	I(A)
9000.0	80.0	140.0
8100.0	72.0	126.0
7200.0	64.0	112.0
6300.0	56.0	98.0
5400.0	48.0	84.0
4500.0	40.0	70.0
3600.0	32.0	56.0
2700.0	24.0	42.0
1800.0	16.0	28.0
900.0	8.0	14.0



Voltage: 71.61(V)

At No Load:0.35(N.m)

Speed: 2996(r/min)

Current: 7.394(A)

At Maximum Efficiency:91.7(%)

Torque: 20.43(N.m)

Speed: 2960(r/min)

Current: 96.423(A)

Output Power: 6331.15(W)

At Maximum Torq:23.06(N.m)

Speed: 2958(r/min)

Current: 108.914(A)

Output Power: 7144.76(W)

At Maxim OutPower:7144.76(W)

Torque: 23.06(N.m)

Speed: 2958(r/min)

Current: 108.914(A)

Operate: Administrator