

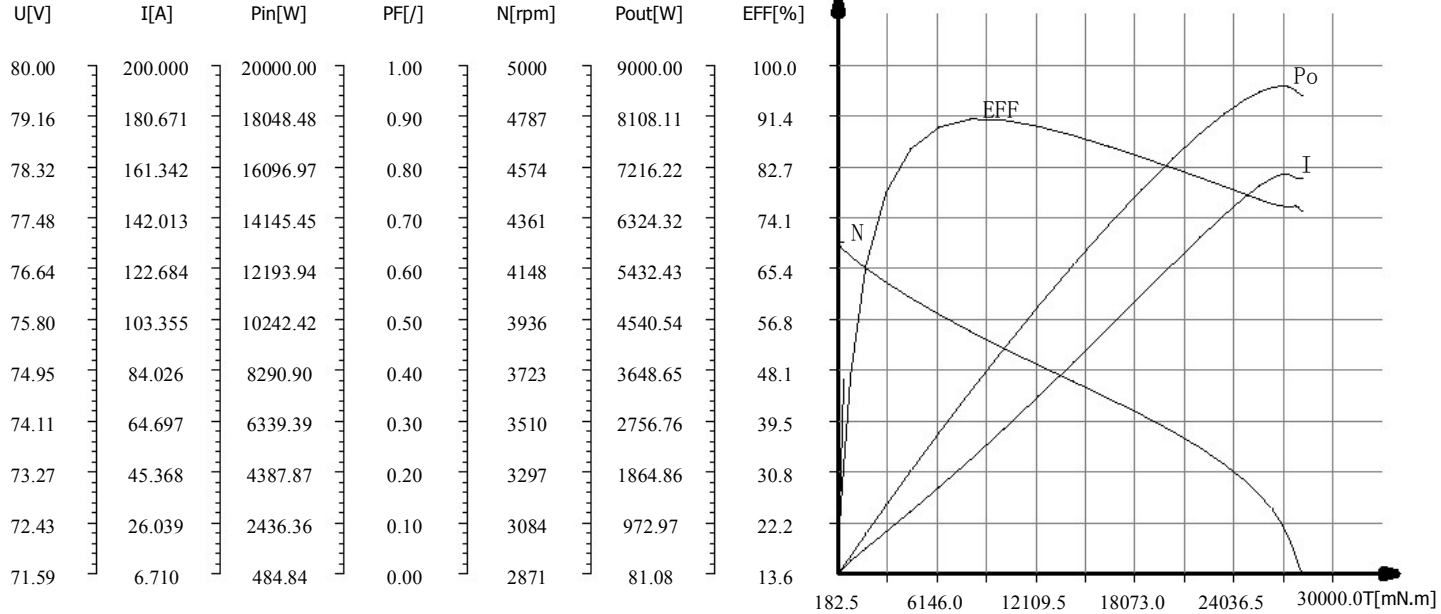
type: HPM72-5000

NO. : G20130516001

operator: 001

date: 2013-5-16

GOLDEN MOTOR Motor test curve



Description	voltage (V)	current (A)	P. input (W)	torque (mN. m)	rotate(RPM)	P. output (W)	eff (%)
Upload point	72.25	6.710	484.84	480.0	4259	214.06	44.1
Most efficiency point	71.97	50.232	3615.40	8143.5	3887	3283.88	90.8
Max Po. point	71.61	158.476	11348.44	26905.7	3085	8629.82	76.0
Max torque point	71.59	157.186	11252.91	28168.8	2871	8469.09	75.3
End point	71.59	157.123	11249.19	28175.0	2871	8470.20	75.3
Rated rotate point	71.70	124.330	8912.59	20317.0	3469	7361.80	82.6