

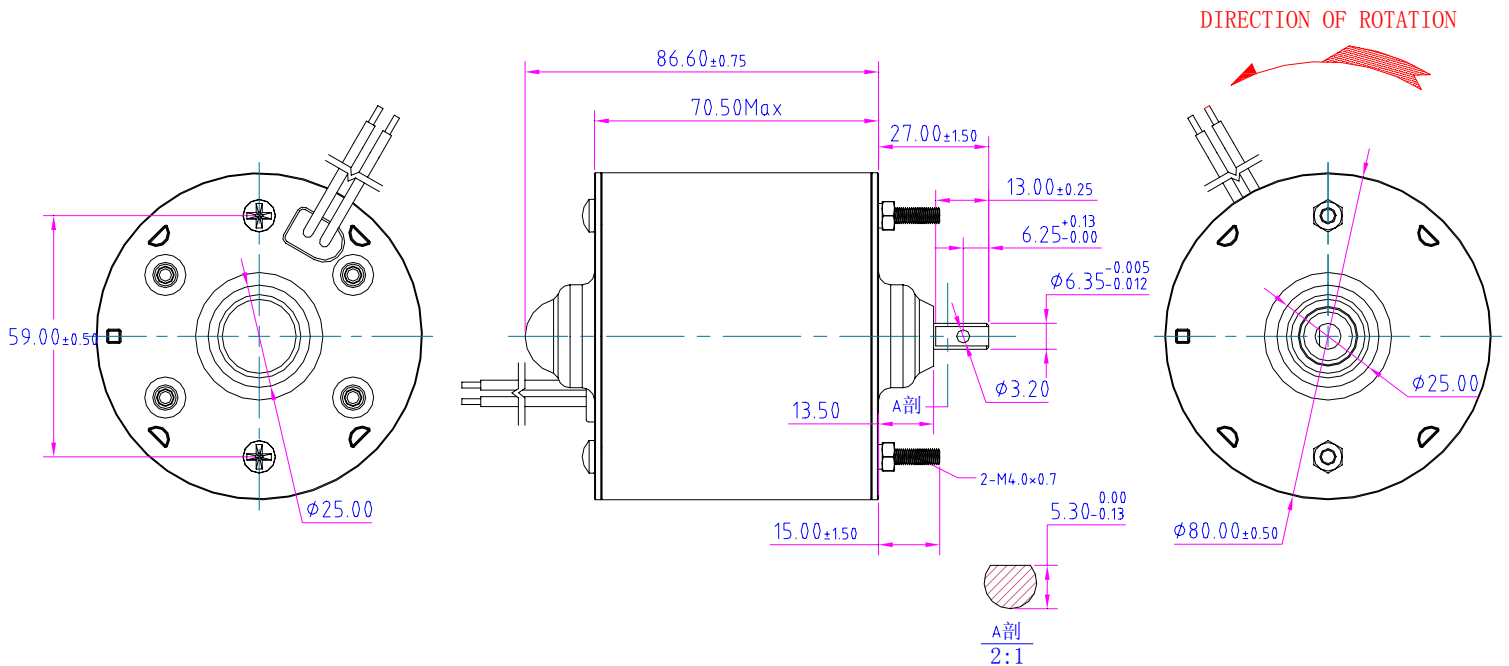
## JD-80ZYT16-6415

Magnet (磁铁): Ferrite 铁氧体  
 Insulation Class 绝缘等级: B , F  
 Protection 防护等级: No  
 Shaft OD 出轴直径: 8 ~ 12mm  
 Bearing 轴承: Ball / Sleeve  
 Winding 绕线选择:

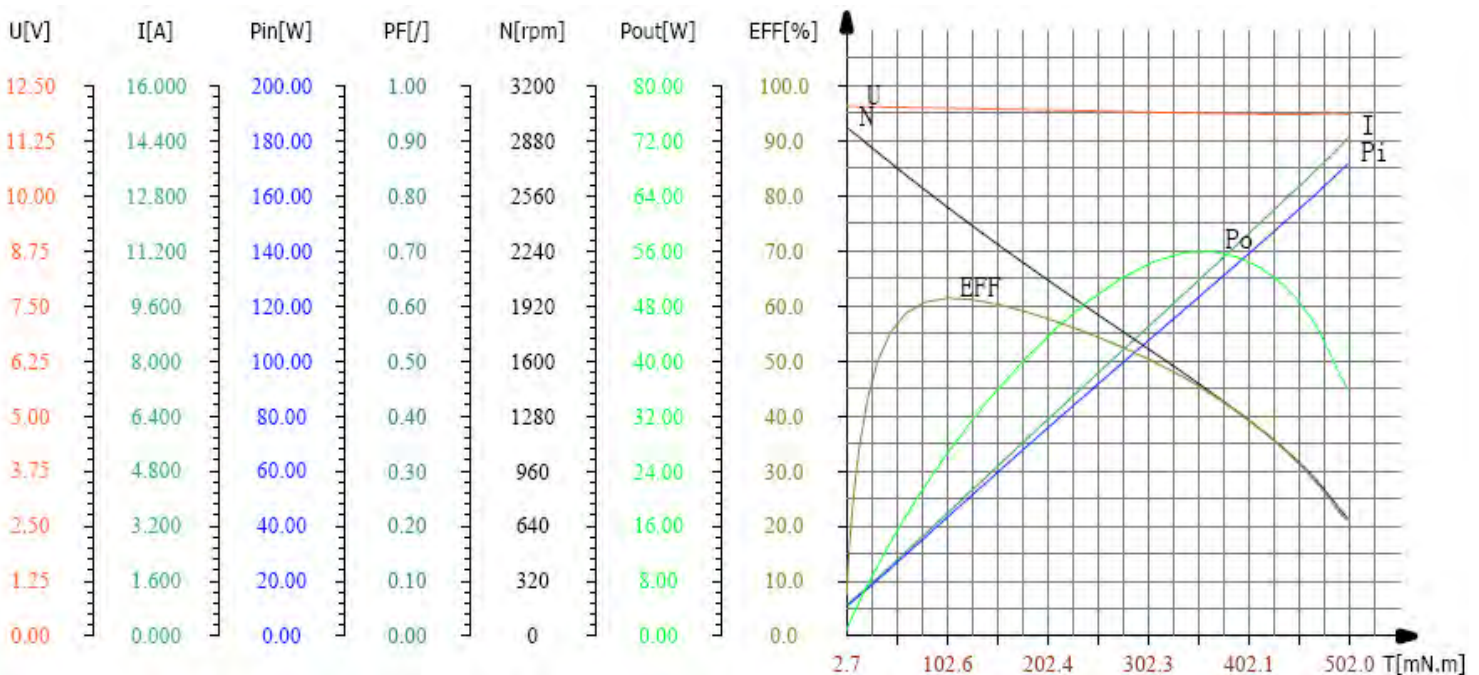
1. 工作电压范围: 6 ~ 36VDC
2. 额定转速范围: 2,000 ~ 8000 RPM
3. 输出功率范围: 30 ~ 300 W



### Motor Dimensions (外形尺寸图)



### Motor Test Curve (电机特性曲线)



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# Jundi DC Motor CO.,LTD

## • Motor Dynamic Test Data (电机动态测试数据)

项次NO.	电压V	电流A	输入功率W	功率因数PF	频率Hz	转矩mN.m	转速rpm	输出功率W	效率%
1	12.03	0.943	11.23	1.000	0.00	2.8	2955	0.87	7.7
2	12.03	0.945	11.23	1.000	0.00	2.8	2955	0.87	7.7
3	12.03	0.944	11.23	1.000	0.00	2.7	2954	0.84	7.4
4	12.03	0.946	11.26	1.000	0.00	2.7	2953	0.83	7.4
5	12.03	0.957	11.43	1.000	0.00	3.1	2949	0.96	8.4
6	12.03	0.973	11.63	1.000	0.00	4.5	2940	1.39	11.9
7	12.03	1.036	12.41	1.000	0.00	10.2	2932	3.13	25.2
8	12.03	1.242	14.98	1.000	0.00	16.1	2912	4.91	32.8
9	12.02	1.376	16.81	1.000	0.00	22.4	2861	6.71	39.9
10	12.02	1.662	20.09	1.000	0.00	32.3	2834	9.59	47.7
11	12.01	1.994	23.95	1.000	0.00	45.3	2764	13.11	54.7
12	12.01	2.345	28.43	1.000	0.00	58.0	2684	16.30	57.3
13	12.00	2.930	35.36	1.000	0.00	77.6	2588	21.03	59.5
14	11.99	3.480	42.24	1.000	0.00	99.9	2522	26.38	62.5
15	11.98	4.212	50.70	1.000	0.00	124.9	2397	31.35	61.8
16	11.97	4.869	58.86	1.000	0.00	153.0	2270	36.37	61.8
17	11.96	5.763	69.10	1.000	0.00	183.4	2140	41.10	59.5
18	11.94	6.502	78.35	1.000	0.00	209.1	2044	44.75	57.1
19	11.93	7.479	89.47	1.000	0.00	242.0	1893	47.97	53.6
20	11.92	8.214	98.47	1.000	0.00	284.1	1759	52.33	53.1
21	11.90	9.174	109.36	1.000	0.00	284.2	1678	49.94	45.7
22	11.88	9.918	118.40	1.000	0.00	348.0	1530	55.75	47.1
23	11.87	10.826	128.78	1.000	0.00	375.2	1395	54.81	42.6
24	11.86	11.507	136.76	1.000	0.00	403.9	1264	53.46	39.1
25	11.84	12.225	144.79	1.000	0.00	420.0	1190	52.34	36.1
26	11.83	12.665	150.20	1.000	0.00	434.1	1098	49.91	33.2
27	11.84	13.093	155.05	1.000	0.00	449.8	1047	49.31	31.8

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