

JD-78ZYT16-9503T

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:

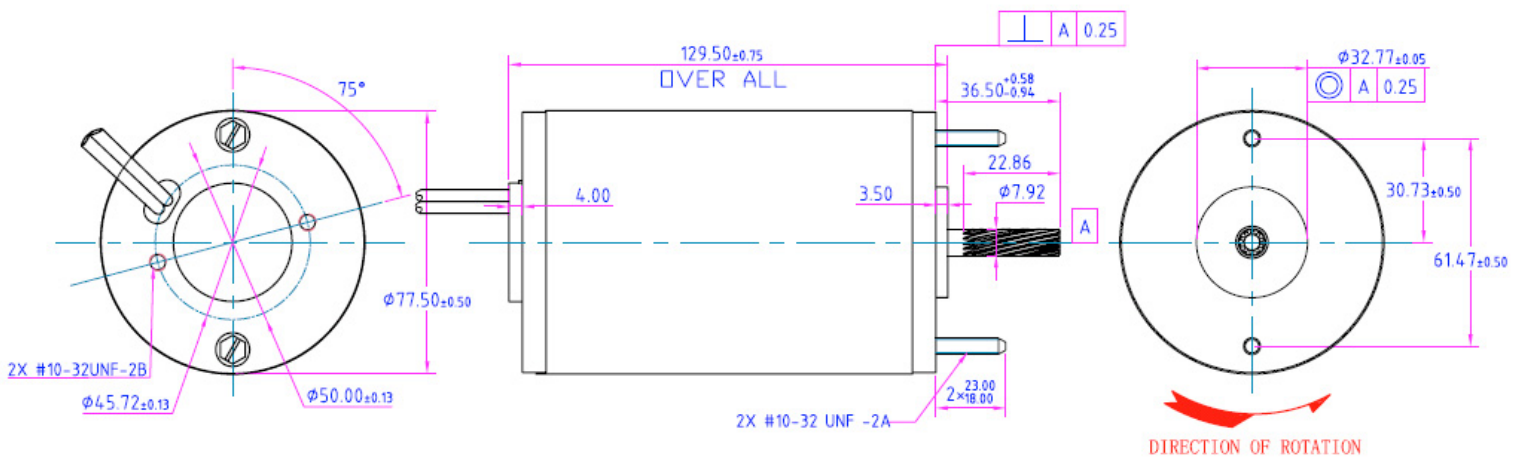
1. 工作电压范围: 6 ~ 36VDC

2. 额定转速范围: 2,000 ~ 8000 RPM

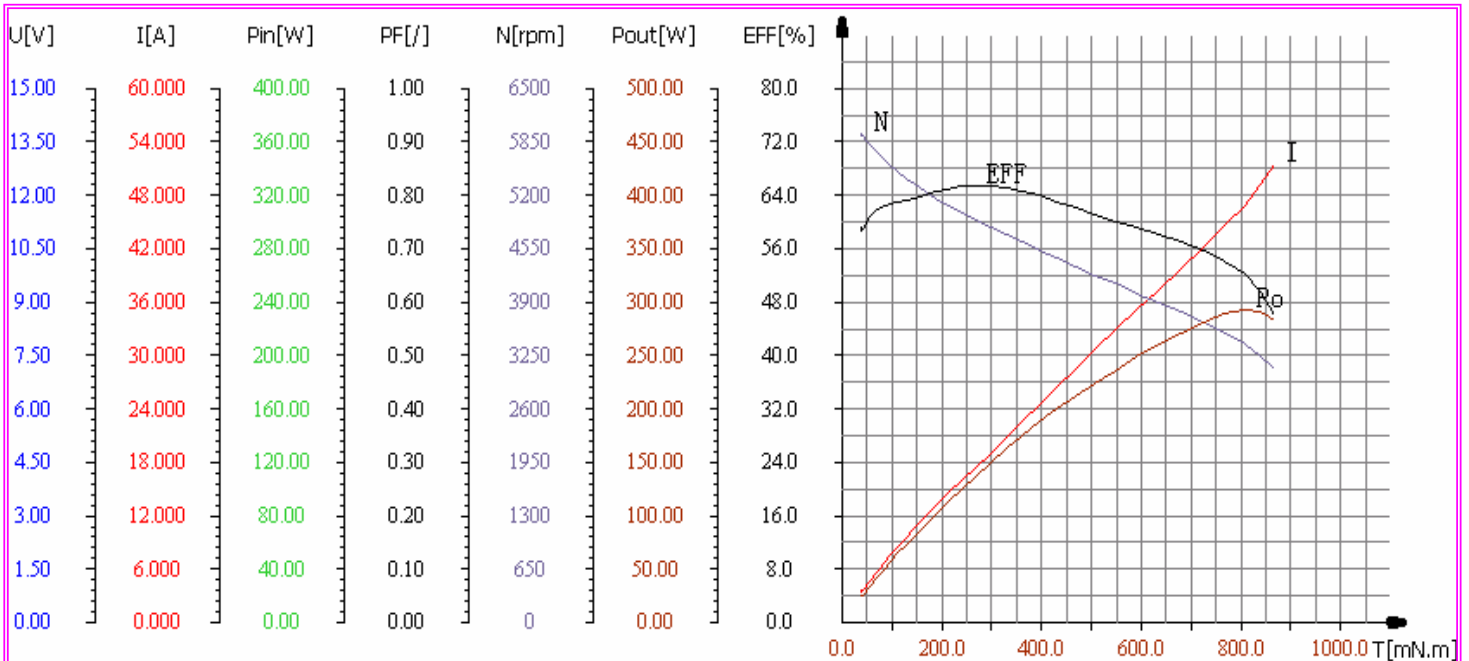
3. 输出功率范围: 30 ~ 300 W



Motor Dimensions (外形尺寸图)



Motor Test Curve (电机特性曲线)



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	转矩 N. m	转速 RPM	输出功率 W	效率 %
1	12.02	3.53	41.86	1.00	0.04	5935	24.86	59.40
2	12.02	3.53	42.14	1.00	0.04	5935	24.86	59.00
3	12.02	3.54	41.86	1.00	0.04	5942	24.89	59.50
4	12.02	3.52	41.98	1.00	0.04	5939	24.88	59.30
5	12.02	3.51	42.07	1.00	0.04	5934	24.85	59.10
6	12.02	3.52	42.35	1.00	0.04	5933	24.85	58.70
7	12.02	3.53	42.63	1.00	0.04	5923	25.43	59.70
8	12.02	3.82	45.69	1.00	0.04	5911	26.00	56.90
9	12.02	3.94	47.44	1.00	0.05	5888	28.36	59.80
10	12.02	4.46	53.44	1.00	0.05	5845	31.83	59.60
11	12.02	4.90	58.49	1.00	0.06	5770	36.25	62.00
12	12.02	5.50	66.20	1.00	0.07	5756	39.78	60.10
13	12.02	5.94	70.67	1.00	0.08	5681	45.21	64.00
14	12.02	6.82	82.63	1.00	0.09	5631	52.48	63.50
15	12.02	7.75	93.03	1.00	0.10	5572	57.76	62.10
16	12.02	8.61	103.60	1.00	0.11	5494	65.58	63.30
17	12.02	9.53	115.07	1.00	0.13	5378	74.33	64.60
18	12.01	10.79	129.87	1.00	0.15	5327	80.88	62.30
19	12.01	11.87	142.26	1.00	0.17	5252	91.29	64.20
20	12.01	13.14	158.30	1.00	0.19	5153	101.98	64.40
21	12.01	14.35	173.12	1.00	0.21	5090	109.79	63.40
22	12.01	15.93	191.26	1.00	0.23	5000	121.47	63.50
23	12.00	17.33	209.26	1.00	0.26	4899	133.38	63.70
24	12.00	18.96	228.08	1.00	0.31	4820	157.47	69.00
25	12.00	20.84	250.50	1.00	0.32	4716	158.52	63.30
26	11.99	22.60	271.61	1.00	0.38	4630	183.26	67.50
27	11.99	24.46	293.87	1.00	0.39	4548	186.21	63.40

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28	11.99	26.26	315.61	1.00	0.44	4437	205.82	65.20
29	11.98	28.26	340.02	1.00	0.46	4334	206.49	60.70
30	11.98	30.66	368.05	1.00	0.51	4236	227.99	61.90
31	11.97	32.87	394.54	1.00	0.53	4136	228.24	57.80
32	11.97	35.00	419.67	1.00	0.60	3998	251.60	60.00
33	11.97	37.42	448.19	1.00	0.62	3879	250.21	55.80
34	11.96	39.75	476.08	1.00	0.68	3790	269.86	56.70
35	11.96	42.04	502.91	1.00	0.70	3650	265.63	52.80
36	11.95	44.65	533.81	1.00	0.77	3560	288.15	54.00
37	11.95	46.92	560.79	1.00	0.79	3366	278.44	49.70
38	11.94	49.23	588.18	1.00	0.85	3252	290.81	49.40
39	11.93	51.50	615.38	1.00	0.87	3083	280.21	45.50