

83ZYT PMDC Motors

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

Winding 绕线选择 :

1. Voltage 工作电压范围 : 6 ~ 36VDC
2. Speed 额定转速范围 : 2,000 ~ 6,000 RPM
3. Power 输出功率范围 : 30 ~ 200 W



● Motor Specifications (马达特性)

Model	Rated Voltage	No Load		Rated(额定)						Motor Length
		Speed	Current	Speed	Current	Torque		Power	Eff.	
	Vdc	RPM	Amp	RPM	Amp	oz-in	mNm	W	%	mm
83ZYT128-24-39	24	3900	1.1	3500	4.6	31.0	219	80	72.7	128
83ZYT128-24-45	24	4500	2.1	4000	8.5	50.6	357	150	73.4	128
83ZYT128-30-31	30	3100	1.2	2726	4.57	51.3	362	103	75.4	128
83ZYT140-24-39	24	3900	1.3	3500	5.3	37.0	261	96	75.3	140
83ZYT140-30-32	30	3200	1.6	2850	5.6	59.7	422	126	74.9	140

● Motor Dimensions (外形尺寸图)

