

## 三相封闭式高效电机

# Three-Phase Totally Enclosed High-Efficiency Motor

### 性能特点:

- 功率: 1HP-10HP
- 极数: 2P, 4P, 6P
- 机座: 143T-215T
- 卷钢板壳
- NEMA标准B设计
- 可接受互换C法兰
- 服务系数: 1.15
- 绝缘等级: F (绝缘结构通过UL认证)
- 防护形式: 封闭式
- 防护等级: IP44
- 均通过CSA & CUS 安全认证
- 均通过美国EPACT(CC) 和加拿大EEV高效认证

### Features:

- HP: 1HP-10HP
- Pole: 2P, 4P, 6P
- Frame: 143T-215T
- Rolled steel
- NEMA design B
- Accept C-Face Kit
- Service factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: TEFC
- IP Class: IP44
- CSA&CUS certified
- EPACT (CC) & EEV certified



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	% EFF.	WGT. LBS.
1	3600	143T	EF143T1M2A	208-230/460	60	TEFC	1.15	3.5-3.2/1.6	75.5	34
	3600	143T	EF143T1M2D	575	60	TEFC	1.15	1.28	75.5	34
	1800	143T	EF143T1M4A	208-230/460	60	TEFC	1.15	3.7-3.4/1.7	82.5	48
	1800	143T	EF143T1M4D	575	60	TEFC	1.15	1.36	82.5	48
	1200	145T	EF145T1M6A	208-230/460	60	TEFC	1.15	4.4-4.0/2.0	80.0	47
	1200	145T	EF145T1M6D	575	60	TEFC	1.15	1.6	80.0	47
1.5	3600	143T	EF143T1.5M2A	208-230/460	60	TEFC	1.15	4.6-4.2/2.1	82.5	43
	3600	143T	EF143T1.5M2D	575	60	TEFC	1.15	1.68	82.5	43
	1800	145T	EF145T1.5M4A	208-230/460	60	TEFC	1.15	5.5-5.0/2.5	84.0	52
	1800	145T	EF145T1.5M4D	575	60	TEFC	1.15	2.0	84.0	52
	1200	182T	EF182T1.5M6A	208-230/460	60	TEFC	1.15	5.5-5.0/2.5	87.2	66.5
	1200	182T	EF182T1.5M6D	575	60	TEFC	1.15	2.0	87.2	66.5
2	3600	145T	EF145T2M2A	208-230/460	60	TEFC	1.15	5.7-5.2/2.6	84.0	45
	3600	145T	EF145T2M2D	575	60	TEFC	1.15	2.08	84.0	45
	1800	145T	EF145T2M4A	208-230/460	60	TEFC	1.15	6.6-6.0/3.0	84.0	55
	1800	145T	EF145T2M4D	575	60	TEFC	1.15	2.24	84.0	55
	1200	184T	EF184T2M6A	208-230/460	60	TEFC	1.15	7.3-6.6/3.3	86.5	85
	1200	184T	EF184T2M6D	575	60	TEFC	1.15	2.56	86.5	85
3	3600	182T	EF182T3M2A	208-230/460	60	TEFC	1.15	8.4-7.6/3.8	85.5	69
	3600	182T	EF182T3M2D	575	60	TEFC	1.15	3.05	85.5	69
	1800	182T	EF182T3M4A	208-230/460	60	TEFC	1.15	8.6-7.8/3.9	87.5	88
	1800	182T	EF182T3M4D	575	60	TEFC	1.15	2.89	87.5	88
	1200	213T	EF213T3M6A	208-230/460	60	TEFC	1.15	10.8-9.8/4.9	87.5	118
	1200	213T	EF213T3M6D	575	60	TEFC	1.15	3.84	87.5	118
5	3600	184T	EF184T5M2A	208-230/460	60	TEFC	1.15	13.4-12.2/6.1	87.5	88
	3600	184T	EF184T5M2D	575	60	TEFC	1.15	4.8	87.5	88
	1800	184T	EF184T5M4A	208-230/460	60	TEFC	1.15	14.3-13.0/6.5	87.5	95
	1800	184T	EF184T5M4D	575	60	TEFC	1.15	5.2	87.5	95
	1200	215T	EF215T5M6A	208-230/460	60	TEFC	1.15	16.5-15.0/7.5	87.5	128
	1200	215T	EF215T5M6D	575	60	TEFC	1.15	6.0	87.5	128
7.5	3600	213T	EF213T7.5M2A	208-230/460	60	TEFC	1.15	20.2-18.4/9.2	88.5	121
	3600	213T	EF213T7.5M2D	575	60	TEFC	1.15	7.12	88.5	121
	1800	213T	EF213T7.5M4A	208-230/460	60	TEFC	1.15	20.7-18.8/9.4	89.5	137
	1800	213T	EF213T7.5M4D	575	60	TEFC	1.15	7.35	89.5	137
10	3600	215T	EF215T10M2A	208-230/460	60	TEFC	1.15	26.0-23.6/11.8	89.5	134
	3600	215T	EF215T10M2D	575	60	TEFC	1.15	9.45	89.5	134
	1800	215T	EF215T10M4A	208-230/460	60	TEFC	1.15	27.5-25.0/12.5	89.5	146
	1800	215T	EF215T10M4D	575	60	TEFC	1.15	10.0	89.5	146