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NEMA MOTORS

Electric Motor Solutions



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48机座开启式单相电机 48 Frame Dripproof Single-Phase Motor

性能特点:

- 功率: 1/10HP-1HP
- 极数: 4P, 6P, 8P
- 机座: 48
- 卷钢板壳
- NEMA标准N设计
- 服务系数: 1.0
- 绝缘等级: F (绝缘结构通过UL认证)
- 防护形式: ODP
- 防护等级: IP23
- 均通过CSA&CUL安全认证
- 可接受自动保护器

Features:

- HP: 1/10HP-1HP
- Pole: 4P, 6P, 8P
- Frame: 48
- Rolled steel
- NEMA design: N
- Service factor: 1.0
- Insulation Class: F (UL approved)
- Enclosure: ODP
- IP Class: IP23
- CSA&CUL certified
- Accept Auto Thermal Protector



HP	RPM	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/10	1800	48	D48 1/10S4C	115/230	60	ODP	1.0	1.25/0.63	11
1/8	1800	48	D48 1/8S4C	115/230	60	ODP	1.0	1.64/0.84	11
	1200	48	D48 1/8S6C	115/230	60	ODP	1.0	1.6/0.8	12
	900	48	D48 1/8S8C-1	115/230	60	ODP	1.0	2.1/1.05	13
1/6	1800	48	D48 1/6S4C	115/230	60	ODP	1.0	2.17/1.09	11
	1200	48	D48 1/6S6C	115/230	60	ODP	1.0	2.12/1.06	12
	900	48	D48 1/6S8C	115/230	60	ODP	1.0	2.75/1.38	13
1/5	1800	48	D48 1/5S4C	115/230	60	ODP	1.0	2.2/1.1	11
	1200	48	D48 1/5S6C-1	115/230	60	ODP	1.0	2.6/1.4	12
	900	48	D48 1/5S8C-1	115/230	60	ODP	1.0	2.81/1.41	15
1/4	1800	48	D48 1/4S4C	115/230	60	ODP	1.0	2.7/1.4	11
	1200	48	D48 1/4S6C-1	115/230	60	ODP	1.0	3/1.6	13
	900	48	D48 1/4S8C	115/230	60	ODP	1.0	3.52/1.81	15
1/3	1200	48	D48 1/3S6C	115/230	60	ODP	1.0	3.6/1.8	12
	900	48	D48 1/3S8C	115/230	60	ODP	1.0	4.17/2.09	17
1/2	1800	48	D48 1/2S4C-1	115/230	60	ODP	1.0	4.7/2.45	19
	1200	48	D48 1/2S6C	115/230	60	ODP	1.0	5.1/2.55	20
	900	48	D48 1/2S8C	115/230	60	ODP	1.0	5.75/2.88	31
3/4	1800	48	D48 3/4S4C	115/230	60	ODP	1.0	5.73/3.54	20
	1200	48	D48 3/4S6C	115/230	60	ODP	1.0	7.78/3.89	22
1	1800	48	D48 1S4C	115/230	60	ODP	1.0	9.5/4.95	21
	1200	48	D48 1S6C	115/230	60	ODP	1.0	11/5.5	26

48机座封闭式单相电机 48 Frame Totally Enclosed Single-Phase Motor

性能特点:

- 功率: 1/3HP-1HP
- 极数: 2P, 4P
- 机座: 48
- 卷钢板壳
- 电容启动
- NEMA标准N设计
- 服务系数: 1.0
- 绝缘等级: F (绝缘结构通过UL认证)
- 防护形式: TEFC
- 防护等级: IP44, IP55
- 可接受自动保护器
- 均通过CSA&CUL安全认证

Features:

- HP: 1/3HP-1HP
- Pole: 2P, 4P
- Frame: 48
- Rolled steel
- Capacitor Start
- NEMA design: N
- Service factor: 1.0
- Insulation Class: F (UL approved)
- Enclosure: TEFC
- IP Class: IP44, IP55
- Accept Auto Thermal Protector
- CSA&CUL certified



HP	RPM	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	3600	48	F481/3S2C	115/230	60	TEFC	1.0	3.53/1.8	15
	1800	48	F481/3S4C-1	115/230	60	TEFC	1.0	3.39/1.7	16
1/2	3600	48	F481/2S2C	115/230	60	TEFC	1.0	5.11/2.56	18
	1800	48	F481/2S4C-1	115/230	60	TEFC	1.0	6.92/3.46	21
3/4	3600	48	F483/4S2C	115/230	60	TEFC	1.0	2.93/1.47	20
	1800	48	F483/4S4C	115/230	60	TEFC	1.0	7.37/3.69	22
1	3600	48	F481S2C	115/230	60	TEFC	1.0	9.4/4.7	21
	1800	48	F481S4C	115/230	60	TEFC	1.0	8.91/4.46	25

56机座4合1电机, 单相 56 Frame Four-in-one Motor, Single-Phase

性能特点:

- 功率: 1/3HP-3HP
- 极数: 2P, 4P
- NEMA标准L设计
- 卷钢板壳, 可拆卸底座, C法兰
- 电容启动和电容运行
- 服务系数: 1.15
- 绝缘等级: F级 (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&CUL安全认证
- 可接受手动或自动热保护器

Features:

- HP: 1/3HP-3HP
- Pole: 2P, 4P
- NEMA design: L
- Rolled steel frame, Detachable foot, C flange
- Capacitor Start and Capacitor Run
- Service factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: TEFC
- IP Class: IP44
- CSA&CUL certified
- Accept Manual or Auto Thermal Protector



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	% EFF.	WGT. LBS.
1/3	3600	56	F56C1/3S2C	115/230	60	TEFC	1.15	4.55/2.36	67	23
	1800	56	F56C1/3S4C	115/230	60	TEFC	1.15	4.99/2.58	65	24
1/2	3600	56	F56C1/2S2C	115/230	60	TEFC	1.15	6.01/3.108	68	24
	1800	56	F56C1/2S4C	115/230	60	TEFC	1.15	6.68/3.45	68	25
3/4	3600	56	F56C3/4S2C	115/230	60	TEFC	1.15	8.47/4.29	74	26
	1800	56	F56C3/4S4C	115/230	60	TEFC	1.15	8.27/4.22	74	29
1	3600	56	F56C1S2C	115/230	60	TEFC	1.15	9.44/4.9	77	30
	1800	56	F56C1S4C	115/230	60	TEFC	1.15	9.7/5.04	75	38
1.5	3600	56	F56HC1.5S2C	115/230	60	TEFC	1.15	13.14/6.77	77	37
	1800	56	F56HC1.5S4C	115/230	60	TEFC	1.15	3.63/6.66	77	42
2	3600	56	F56HC2S2C	115/230	60	TEFC	1.15	15.3/7.8	81	44
	1800	56	F56HC2S4C	115/230	60	TEFC	1.15	16.51/8.27	80	47
3	3600	56	F56HC3S2C	115/230	60	TEFC	1.15	24.0/12.3	83	60

56机座4合1电机, 三相 56 Frame Four-in-one Motor, Three-Phase

性能特点:

- 功率: 1/3HP-3HP
- 极数: 2P, 4P
- NEMA 标准B设计
- 卷钢板壳, 可拆卸底座, C法兰
- 服务系数: 1.15
- 绝缘等级: F级 (绝缘结构通过UL认证)
- 防护形式: 封闭式
- 防护等级: IP44
- 均通过了CSA&CUL安全认证

Features:

- HP: 1/3HP-3HP
- Pole: 2 P, 4 P
- NEMA design: B
- Rolled steel frame, Detachable foot, C flange
- Service factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: TEFC
- IP Class: IP44
- CSA&CUL certified



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	3600	56	F56C1/3M2A	208-230/460	60	TEFC	1.15	2.3-1.3/0.65	20
	3600	56	F56C1/3M2D	575	60	TEFC	1.15	0.5	20
	1800	56	F56C1/3M4A	208-230/460	60	TEFC	1.15	1.71-1.9/0.95	22
	1800	56	F56C1/3M4D	575	60	TEFC	1.15	0.8	22
	1200	56	F56C1/3M6A	208-230/460	60	TEFC	1.15	1.64/0.82	22
	1200	56	F56C1/3M6D	575	60	TEFC	1.15	0.82	23
1/2	3600	56	F56C1/2M2A	208-230/460	60	TEFC	1.15	2.8-2.0/1.35	23
	3600	56	F56C1/2M2D	575	60	TEFC	1.15	0.86	23
	1800	56	F56C1/2M4A	208-230/460	60	TEFC	1.15	3.3-2/1	24.5
	1800	56	F56C1/2M4D	575	60	TEFC	1.15	1.61	24.5
	1200	56	F56C1/2M6A	208-230/460	60	TEFC	1.15	2.2/1.1	26
	1200	56	F56C1/2M6D	575	60	TEFC	1.15	0.93	26.5
3/4	3600	56	F56C3/4M2A	208-230/460	60	TEFC	1.15	3.3-2.4/1.2	23
	3600	56	F56C3/4M2D	575	60	TEFC	1.15	0.9	23
	1800	56	F56C3/4M4A	208-230/460	60	TEFC	1.15	4.2-2.8/1.4	28
	1800	56	F56C3/4M4D	575	60	TEFC	1.15	1	28
	1200	56	F56C3/4M6A	208-230/460	60	TEFC	1.15	2.84/1.42	30
	1200	56	F56C3/4M6D	575	60	TEFC	1.15	1.31	30
1	3600	56	F56C1M2A	208-230/460	60	TEFC	1.15	3.7-3.2/1.6	24
	3600	56	F56C1M2D	575	60	TEFC	1.15	1.32	24
	1800	56	F56C1M4A	208-230/460	60	TEFC	1.15	5.4-3.4/1.7	33
	1800	56	F56C1M4D	575	60	TEFC	1.15	1.6	33
	1200	56	F56C1M6A	208-230/460	60	TEFC	1.15	2.27/2.41	34
	1200	56	F56C1M6D	575	60	TEFC	1.15	1.75	34
1.5	3600	56	F56HC1.5M2A	208-230/460	60	TEFC	1.15	5.3-4.2/2.1	29
	3600	56	F56HC1.5M2D	575	60	TEFC	1.15	1.78	29
	1800	56	F56HC1.5M4A	208-230/460	60	TEFC	1.15	6.4-5.2/2.5	37
	1800	56	F56HC1.5M4D	575	60	TEFC	1.15	2.1	37
2	3600	56	F56HC2M2A	208-230/460	60	TEFC	1.15	6.6-5.2/2.6	34
	3600	56	F56HC2M2D	575	60	TEFC	1.15	2.1	34
	1800	56	F56HC2M4A	208-230/460	60	TEFC	1.15	8.4-6/3	40
	1800	56	F56HC2M4D	575	60	TEFC	1.15	2.5	40
3	3600	56	F56HC3M2A	208-230/460	60	TEFC	1.15	8.5-8/4	39
	3600	56	F56HC3M2D	575	60	TEFC	1.15	3.2	39
	1800	56	F56HC3M4A	208-230/460V	60	TEFC	1.0	4.5	47
	1800	56	F56HC3M4D	575	60	TEFC	1.0	4.3	47

电阻启动电机 Resistance Start Motor

性能特点:

- 功率: 1/4HP-3/4HP
- 极数: 4P
- 机座号: 48, 56
- 卷钢板壳
- 电阻启动
- NEMA标准N设计
- NEMA服务系数: 1.0, 1.15, 1.35
- 绝缘等级: F级 (绝缘结构通过UL认证)
- 防护形式: 开启式
- 防护等级: IP23

Features:

- HP: 1/4HP-3/4HP
- Pole: 4P
- Frame: 48, 56
- Rolled steel
- Resistance Start
- NEMA design: N
- NEMA service factor: 1.0, 1.15, 1.35
- Insulation Class: F (UL approved)
- Enclosure: ODP
- IP Class: IP23



HP	RPM	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/4	1800	48	D481/4S4C-U	115	60	ODP	1.0	4.16	12
	1800	48	D481/4S4C-U-1	115	60	ODP	1.35	4.16	12
	1800	56C	D56C1/4S4A-U	208-230	50	ODP	1.15	2.08-2.16	22
1/3	1800	48	D481/3S4C-U	115	60	ODP	1.0	5.11	13
1/2	1800	48	D481/2S4C-U	115	60	ODP	1.0	6.96	14
3/4	1800	48	D483/4S4C-U	115	60	ODP	1.0	9.38	16

开启式单相电容启动电机 Drip-proof Single-Phase Capacitor Start Motor

性能特点:

- 功率: 1/3HP-2HP
- 极数: 2P, 4P
- 电容启动
- 机座: 56, 140T
- 卷钢板壳
- NEMA标准N设计
- NEMA服务系数: 1.15
- 绝缘等级: F级 (绝缘结构通过UL认证)
- 防护形式: 开启式
- 防护等级: IP23
- 均通过CSA&CUL安全认证

Features:

- HP: 1/3HP-2HP
- Pole: 2P, 4P
- Capacitor Start
- Frame: 56, 140T
- Rolled steel
- NEMA design: N
- Service factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: ODP
- IP Class: IP23
- CSA&CUL certified



HP	RPM	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	3600	56	D561/3S2C-C	115/230	60	ODP	1.15	7.0/3.5	23
	1800	56	D561/3S4C-C	115/230	60	ODP	1.15	7.4/3.7	24
1/2	3600	56	D561/2S2C-C	115/230	60	ODP	1.15	8.6/4.3	24
	1800	56	D561/2S4C-C	115/230	60	ODP	1.15	7.9/4.0	25
3/4	3600	56	D563/4S2C-C	115/230	60	ODP	1.15	11.4/5.7	27
	1800	56	D563/4S4C-C	115/230	60	ODP	1.15	10.2/5.1	30
1	3600	56	D561S2C-C	115/230	60	ODP	1.15	13.2/6.6	29
	3600	143T	D143T1S2C-C	115/230	60	ODP	1.15	11.8/5.9	30
	3600	143T	D143T1S2A-C	230/460	60	ODP	1.15	6.3/2.4	29
	1800	56	D561S4C-C	115/230	60	ODP	1.15	13/6.6	42
	1800	143T	D143T1S4C-C	115/230	60	ODP	1.15	13/6.7	43
	1800	143T	D143T1S4A-C	230/460	60	ODP	1.15	7.1/3.3	42
1.5	3600	56	D561.5S2C-C	115/230	60	ODP	1.15	17.6/8.8	32
	3600	145T	D145T1.5S2C-C	115/230	60	ODP	1.15	15.3/7.7	23
	3600	145T	D145T1.5S2A-C	230/460	60	ODP	1.15	8.1/3.3	32
	1800	56	D561.5S4C-C	115/230	60	ODP	1.15	17.8/8.8	47
	1800	145T	D145T1.5S4C-C	115/230	60	ODP	1.15	16.2/8.2	48
	1800	145T	D145T1.5S4A-C	230/460	60	ODP	1.15	9.1/4.2	47
2	3600	56	D562S2C-C	115/230	60	ODP	1.15	23/11.5	46
	3600	145T	D145T2S2C-C	115/230	60	ODP	1.15	18.6/9.9	47
	3600	145T	D145T2S2A-C	230/460	60	ODP	1.15	10.5/4.1	46
	1800	56	D562S4C-C	115/230	60	ODP	1.15	23.4/11.7	49
	1800	145T	D145T2S4C-C	115/230	60	ODP	1.15	16.8/8.3	50
	1800	145T	D145T2S4A-C	230/460	60	ODP	1.15	11.4/5.5	49

开启式单相电容运行电机 Dripproof Single-Phase Capacitor Run Motor

性能特点:

- 功率: 1/3HP-3HP
- 极数: 2P, 4P
- 电容运行
- 机座: 56, 140T
- 卷钢板壳, 互换C法兰
- NEMA标准N设计
- 服务系数: 1.15
- 绝缘等级: F(绝缘结构通过了UL认证)
- 防护形式: 开启式
- 防护等级: IP23
- 均通过CSA&CULS安全认证
- 可接受自动保护器

Features:

- HP: 1/3HP-3HP
- Pole: 2P, 4P
- Capacitor Run
- Frame: 56, 140T
- Rolled steel, C-Face Kit
- NEMA design: N
- Service factor: 1.15
- Insulation Class: F(UL approved)
- Enclosure: ODP
- IP Class: IP23
- CSA&CULS certified
- Accept Auto Thermal Protector



HP	RPM	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	3600	56	D56 1/3S2C-Y	115/208-230	60	ODP	1.15	4.7/2.2-2.5	17
	1800	56	D56 1/3S4C-Y	115/208-230	60	ODP	1.15	4.3/2.1-2.3	17
1/2	3600	56	D56 1/2S2C-Y	115/208-230	60	ODP	1.15	5.9/2.9-3.1	18
	1800	56	D56 1/2S4C-Y	115/208-230	60	ODP	1.15	5.8/2.8-3.0	20
3/4	3600	56	D56 3/4S2C-Y	115/208-230	60	ODP	1.15	8.1/4.2-4.1	22
	1800	56	D56 3/4S4C-Y	115/208-230	60	ODP	1.15	8.1/4.0-4.2	25
1	3600	56	D56 1S2C-Y	115/208-230	60	ODP	1.15	12/6.4-5.8	24
	3600	143T	D143T1S2C-Y	115/208-230	60	ODP	1.15	11.5/6.4-5.8	25
	3600	143T	D143T1S2A-Y	208-230/460	60	ODP	1.15	5.8-5.4/2.6	24
	1800	56	D56 1S4C-Y	115/208-230	60	ODP	1.15	11.5/6.0-5.7	36
	1800	143T	D143T1S4C-Y	115/208-230	60	ODP	1.15	11.5/6.0-5.7	37
	1800	143T	D143T1S4A-Y	208-230/460	60	ODP	1.15	4.8-5.3/2.7	36
1.5	3600	56	D56 1.5S2C-Y	115/208-230	60	ODP	1.15	14.5/7.8-7.2	34
	3600	145T	D145T1.5S2C-Y	115/208-230	60	ODP	1.15	14.5/8.0-7.6	32
	3600	145T	D145T1.5S2A-Y	208-230/460	60	ODP	1.15	7.5-7.0/3.4	31
	1800	56	D56 1.5S4C-Y	115/208-230	60	ODP	1.15	15.5/8.1-7.6	42
	1800	145T	D145T1.5S4C-Y	115/208-230	60	ODP	1.15	15.5/8.1-7.6	43
	1800	145T	D145T1.5S4A-Y	208-230/460	60	ODP	1.15	7.1-6.7/3.4	42
2	3600	56	D56 2S2C-Y	115/208-230	60	ODP	1.15	18/10.1-9.2	41
	3600	145T	D145T2S2C-Y	115/208-230	60	ODP	1.15	16/10.2-9.4	42
	3600	145T	D145T2S2A-Y	208-230/460	60	ODP	1.15	9.8-9.1/4.5	41
	1800	56	D56 2S4C-Y	115/208-230	60	ODP	1.15	19.0/10-9.3	42
	1800	145T	D145T2S4C-Y	115/208-230	60	ODP	1.15	19.0/10-9.3	43
	1800	145T	D145T2S4A-Y	208-230/460	60	ODP	1.15	9.8-9.1/4.5	42
3	3600	56	D56 3S2C-Y	115/208-230	60	ODP	1.15	25/14.2-13	49
	3600	145T	D145T3S2C-Y	115/208-230	60	ODP	1.15	25/14.2-13	50
	3600	145T	D145T3S2A-Y	208-230/460	60	ODP	1.15	14-12.5/6.5	49

封闭式单相电容启动电机 Totally Enclosed Single-Phase Capacitor Start Motor

性能特点:

- 功率: 1/3HP-2HP
- 极数: 2P, 4P
- 电容启动
- 机座: 56, 140T
- 卷钢板壳
- NEMA标准N设计
- 服务系数: 1.15
- 绝缘等级: F级(绝缘结构通过了UL认证)
- 防护形式: 封闭式
- 防护等级: IP44
- 均通过CSA&CULS安全认证
- 可接受手动或自动保护器

Features:

- HP: 1/3HP-2HP
- Pole: 2P, 4P
- Capacitor Start
- Frame: 56, 140T
- Rolled steel
- NEMA design: N
- Service factor: 1.15
- Insulation Class: F(UL approved)
- Enclosure: TEFC
- IP Class: IP44
- CSA&CULS certified
- Accept Manual or Auto Thermal Protector



HP	RPM	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	3600	56	F56 1/3S2C-C	115/208-230	60	TEFC	1.15	6.0/2.8-3.0	26
	1800	56	F56 1/3S4C-C	115/208-230	60	TEFC	1.15	5.7/2.7-2.8	27
1/2	3600	56	F56 1/2S2C-C	115/208-230	60	TEFC	1.15	7.7/3.8-3.9	26
	1800	56	F56 1/2S4C-C	115/208-230	60	TEFC	1.15	7.9/3.8-4.0	28
3/4	3600	56	F56 3/4S2C-C	115/208-230	60	TEFC	1.15	9.8/4.9-4.8	30
	1800	56	F56 3/4S4C-C	115/208-230	60	TEFC	1.15	10.3/5.3-5.2	32
1	3600	56	F56 1S2C-C	115/208-230	60	TEFC	1.15	11.8/6.1-5.9	31
	3600	143T	F143T1S2C-C	115/208-230	60	TEFC	1.15	11.8/6.1-5.9	32
	3600	143T	F143T1S2A-C	208-230/460	60	TEFC	1.15	6.2-5.6/2.8	31
	1800	56	F56 1S4C-C	115/208-230	60	TEFC	1.15	13/6.6-6	44
	1800	143T	F143T1S4C-C	115/208-230	60	TEFC	1.15	13/6.6-6.5	45
	1800	143T	F143T1S4A-C	208-230/460	60	TEFC	1.15	8.7-6.0/3.1	44
1.5	3600	56	F56 1.5S2C-C	115/208-230	60	TEFC	1.15	15.3/8.4-7.7	33
	3600	145T	F145T1.5S2C-C	115/208-230	60	TEFC	1.15	15.3/8.4-7.7	34
	3600	145T	F145T1.5S2A-C	208-230/460	60	TEFC	1.15	8.0-7.2/3.6	33
	1800	56	F56 1.5S4C-C	115/208-230	60	TEFC	1.15	17.8/9.3-8.9	49
	1800	145T	F145T1.5S4C-C	115/208-230	60	TEFC	1.15	15.3/8.4-7.7	50
	1800	145T	F145T1.5S4A-C	208-230/460	60	TEFC	1.15	8.7-7.9/4.0	49
2	3600	56	F56 2S2C-C	115/208-230	60	TEFC	1.15	18.6/11-9.9	48
	3600	145T	F145T2S2C-C	115/208-230	60	TEFC	1.15	18.6/11-9.9	49
	3600	145T	F145T2S2A-C	208-230/460	60	TEFC	1.15	10.5-9.3/4.6	48
	1800	56	F56 2S4C-C	115/208-230	60	TEFC	1.15	21.7/11.5-10.8	51
	1800	145T	F145T2S4C-C	115/208-230	60	TEFC	1.15	21/11.3-10.8	52
	1800	145T	F145T2S4A-C	208-230/460	60	TEFC	1.15	11.4-10.3/5.2	51

封闭式单相电容运行电机 Totally Enclosed Single-Phase Capacitor Run Motor

性能特点:

- 功率: 1/3HP-3HP
- 极数: 2P, 4P
- 电容运行
- 机座: 56, 140T
- 卷钢板壳, 互换C法兰
- NEMA标准N设计
- 服务系数1.15
- 绝缘等级: F级 (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&CUL安全认证
- 可接受自动保护器

Features:

- HP: 1/3HP-3HP
- Pole: 2P, 4P
- Capacitor Run
- Frame: 56, 140T
- Rolled steel, C-face Kit
- NEMA design: N
- Service factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: TEFC
- IP Class: IP44
- CSA&CUL certified
- Accept Auto Thermal Protector



HP	RPM	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	3600	56	F56 1/3S2C-Y	115/208-230	60	TEFC	1.15	4.7/2.3-2.5	19
	1800	56	F56 1/3S4C-Y	115/208-230	60	TEFC	1.15	4.3/2.1-2.0	19
1/2	3600	56	F56 1/2S2C-Y	115/208-230	60	TEFC	1.15	5.9/2.9-3.1	20
	1800	56	F56 1/2S4C-Y	115/208-230	60	TEFC	1.15	5.6/2.8-3.0	22
3/4	3600	56	F56 3/4S2C-Y	115/208-230	60	TEFC	1.15	8.1/4.2-4.1	24
	1800	56	F56 3/4S4C-Y	115/208-230	60	TEFC	1.15	8.1/4.0-4.2	27
1	3600	56	F56 1S2C-Y	115/208-230	60	TEFC	1.15	8.3/4.8-4.4	26
	3600	143T	F143T1S2C-Y	115/208-230	60	TEFC	1.15	8.3/4.8-4.4	27
	3600	143T	F143T1S2A-Y	208-230/460	60	TEFC	1.15	4.9-4.6/2.4	26
	1800	56	F56 1S4C-Y	115/208-230	60	TEFC	1.15	9.2/5.0-4.7	38
	1800	143T	F143T1S4C-Y	115/208-230	60	TEFC	1.15	9.2/5.0-4.7	39
	1800	143T	F143T1S4A-Y	208-230/460	60	TEFC	1.15	4.9-4.7/2.5	38
1.5	3600	56	F56 1.5S2C-Y	115/208-230	60	TEFC	1.15	13.1/7.0-6.6	33
	3600	145T	F145T1.5S2C-Y	115/208-230	60	TEFC	1.15	13.1/7.0-6.6	34
	3600	145T	F145T1.5S2A-Y	208-230/460	60	TEFC	1.15	7.1-6.3/3.3	33
	1800	56	F56 1.5S4C-Y	115/208-230	60	TEFC	1.15	13.1/7.0-6.6	42
	1800	145T	F145T1.5S4C-Y	115/208-230	60	TEFC	1.15	13.3/7.1-6.6	43
	1800	145T	F145T1.5S4A-Y	208-230/460	60	TEFC	1.15	6.4-5.9/3.0	42
2	3600	56	F56 2S2C-Y	115/208-230	60	TEFC	1.15	16.5/9.1-8.3	43
	3600	145T	F145T2S2C-Y	115/208-230	60	TEFC	1.15	16.5/9.1-8.3	44
	3600	145T	F145T2S2A-Y	208-230/460	60	TEFC	1.15	9.2/8.1-4.1	43
	1800	56	F56 2S4C-Y	115/208-230	60	TEFC	1.15	16.5/9.0-8.3	44
	1800	145T	F145T2S4C-Y	115/208-230	60	TEFC	1.15	16.5/9.0-8.3	43
	1800	145T	F145T2S4A-Y	208-230/460	60	TEFC	1.15	9.4-8.6/4.5	44
3	3600	56	F56 3S2C-Y	115/208-230	60	TEFC	1.15	24.0/13.2-12.3	51
	3600	145T	F145T3S2C-Y	115/208-230	60	TEFC	1.15	24.0/13.2-12.3	52
	3600	145T	F145T3S2A-Y	208-230/460	60	TEFC	1.15	14-12.5/6.5	51

单相开启式, 一般用途双值电容电机 Single-Phase, Dripproof, General Purpose, Capacitor Start & Run Motor

性能特点:

- 功率: 1/3-10HP
- 极数: 2P, 4P
- 机座: 56-215T
- 防护形式: 开启式
- 防护等级: IP23
- 服务系数: 1.15
- 电容启动和电容运行
- 可接受互换C法兰
- 可接受手动或自动保护器
- 均通过CSA & CUL安全认证

Features:

- HP: 1/3-10HP
- Pole: 2P, 4P
- Frame: 56-215T
- Enclosure: ODP
- IP Class: IP23
- Service Factor: 1.15
- Capacitor Start and Capacitor Run
- Accept C-face Kit
- Accept Manual or Auto Thermal Protector
- CSA&CUL certified



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	3600	56	D56 1/3S2C	115/208-230	60	ODP	1.15	4.4/2.25-2.35	23
	1800	56	D56 1/3S4C	115/208-230	60	ODP	1.15	4.3/2.3-2.1	24.5
1/2	3600	56	D56 1/2S2C	115/208-230	60	ODP	1.15	6.0/3.06-3.11	24
	1800	56	D56 1/2S4C	115/208-230	60	ODP	1.15	5.8/3.0-2.8	25
3/4	3600	56	D56 3/4S2C	115/208-230	60	ODP	1.15	8.1/4.2-4.1	26
	1800	56	D56 3/4S4C	115/208-230	60	ODP	1.15	8.2/4.4-4.22	29
1	3600	56	D56 1S2C	115/208-230	60	ODP	1.15	9.66/5.37-5.24	30
	1800	56	D56 1S4C	115/208-230	60	ODP	1.15	9.5/4.73-4.87	38
	1800	143T	D143T1S4C	115/208-230	60	ODP	1.15	11.5/6.0-5.7	41
1.5	3600	56	D56 1.5S2C	115/208-230	60	ODP	1.15	13/6.98-6.58	37
	1800	56	D56 1.5S4C	115/208-230	60	ODP	1.15	14.2/7.37-7.23	42
	1800	145T	D145T1.5S4C	115/208-230	60	ODP	1.15	15/8.1-7.6	45
2	3600	145T	D145T1.5S2C	115/208-230	60	ODP	1.15	14.5/8.0-7.6	41
	3600	56	D56 2S2C	115/208-230	60	ODP	1.15	17.24/8.55-7.98	44
	1800	56	D56 2S4C	115/208-230	60	ODP	1.15	18.9/9.96	47
3	1800	145T	D145T2S4C	115/208-230	60	ODP	1.15	19.0/10-9.3	50
	3600	145T	D145T2S2C	115/208-230	60	ODP	1.15	18/10.2-9.4	48
	3600	56	D56 3S2C	115/208-230	60	ODP	1.15	12.59-11.28/5.97	60
	3600	145T	D145T3S2C	115/208-230	60	ODP	1.15	25/14.2-13	67
5	1800	182T	D182T3S4C	208-230	60	ODP	1.15	13.5-12/6.2	88
	3600	184T	D184T5S2C	208-230	60	ODP	1.15	22-20/10	95
7.5	1800	184T	D184T5S4C	208-230	60	ODP	1.15	22.5-20/10	96
	1800	213T	D213T7.5S4C	208-230	60	ODP	1.15	32.8-30/15.2	153
10	1800	215T	D215T10S4C	208-230	60	ODP	1.15	41.2-39/19.5	190

单相封闭式, 一般用途双值电容电机

Single-Phase, Totally Enclosed, General Purpose, Capacitor Start & Run Motor

性能特点:

- 功率: 1/3-10HP
- 极数: 2P, 4P
- 机座: 56-215T
- 防护形式: 封闭式
- 防护等级: IP44
- 服务系数: 1.15
- 电容启动和电容运行
- 可接受互换C法兰
- 可接受手动或自动保护器
- 均通过CSA & CUS安全认证

Features:

- HP: 1/3-10HP
- Pole: 2P, 4P
- Frame: 56-215T
- Enclosure: TEFC
- IP Class: IP44
- Service Factor: 1.15
- Capacitor Start and Capacitor Run
- Accept C-face Kit
- Accept Manual or Auto Thermal Protector
- CSA&CUS certified



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	3600	56	F56 1/3S2C	115/208-230	60	TEFC	1.15	4.55/2.19-2.36	23
	1800	56	F56 1/3S4C	115/208-230	60	TEFC	1.15	4.99/2.31-2.58	23
1/2	3600	56	F56 1/2S2C	115/208-230	60	TEFC	1.15	6.01/3.06-3.11	24
	1800	56	F56 1/2S4C	115/208-230	60	TEFC	1.15	6.68/3.11-3.45	25
3/4	3600	56	F56 3/4S2C	115/208-230	60	TEFC	1.15	8.47/4.18-4.29	26
	1800	56	F56 3/4S4C	115/208-230	60	TEFC	1.15	8.27/4.4-4.22	29
1	3600	56	F56 1S2C	115/208-230	60	TEFC	1.15	9.44/5.06-4.9	30
	1800	56	F56 1S4C	115/208-230	60	TEFC	1.15	9.7/4.89-5.04	38
	1800	143T	F143T1S4C	115/208-230	60	TEFC	1.15	9.3/5.18-4.78	40
1.5	3600	56	F56 1.5S2C	115/208-230	60	TEFC	1.15	13.14/7.33-6.77	38
	1800	56	F56 1.5S4C	115/208-230	60	TEFC	1.15	13.63/7.09-6.68	43.8
	1800	145T	F145T1.5S4C	115/208-230	60	TEFC	1.15	13.3/7.1-6.6	45
2	3600	145T	F145T1.5S2C	115/208-230	60	TEFC	1.15	13.1/7.0-6.6	40
	3600	56	F56 2S2C	115/208-230	60	TEFC	1.15	15.3/8.48-7.8	44
	1800	56	F56 2S4C	115/208-230	60	TEFC	1.15	16.51/9.08-8.27	47
	1800	145T	F145T2S4C	115/208-230	60	TEFC	1.15	16.51/9.08-8.27	55
3	3600	145T	F145T2S2C	115/208-230	60	TEFC	1.15	16.5/9.2-8.4	50
	3600	56	F56 3S2C	115/208-230	60	TEFC	1.15	24.0/13-12.3	62
	3600	145T	F145T3S2C	115/208-230	60	TEFC	1.15	24.0/13-12.3	67
	1800	182T	F182T3S4A	208-230/460	60	TEFC	1.15	14.5-12.55/6.35	91.5
5	3600	184T	F184T5S2A	208-230/460	60	TEFC	1.15	22.95-19.75/10	95
	1800	184T	F184T5S4A	208-230/460	60	TEFC	1.15	23.4-20.3/10.3	110
7.5	1800	213T	F213T7.5S4A	208-230/460	60	TEFC	1.15	33.8-29.5/14.86	153
10	1800	215T	F215T10S4A	208-230/460	60	TEFC	1.15	43-37.8/18.9	190

56机座开启式单相喷射泵电机

56 Frame Drip-proof Single-Phase Jet Pump Motor

性能特点:

- 功率: 1/3HP-3HP
- 电容启动
- 机座: 56J
- 卷钢板壳
- NEMA标准设计
- 服务系数: 1.15
- 绝缘等级: F (绝缘结构通过UL认证)
- 防护形式: 开启式
- 防护等级: IP23
- 均通过CSA&CUS安全认证

Features:

- HP: 1/3HP-3HP
- Capacitor Start
- Frame: 56J
- Rolled Steel
- NEMA design: N
- Service Factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: ODP
- IP Class: IP23
- CSA&CUS certified



HP	RPM	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	3600	56J	D56J 1/3S2C-C	115/230	60	ODP	1.15	6.4/3.5	25
1/2	3600	56J	D56J 1/2S2C-C	115/230	60	ODP	1.15	7.9/4	26
3/4	3600	56J	D56J 3/4S2C-C	115/230	60	ODP	1.15	9.6/4.8	28
1	3600	56J	D56J 1S2C-C	115/230	60	ODP	1.15	11.4/5.8	30
1.5	3600	56J	D56J 1.5S2C-C	115/230	60	ODP	1.15	15.7/7.8	33
2	3600	56J	D56J 2S2C-C	115/230	60	ODP	1.15	20.8/10.4	47
3	3600	56J	D56J 3S2C-C	115/230	60	ODP	1.15	28.5/14.3	57

56机座开启式三相喷射泵电机 56 Frame Dripproof Three-Phase Jet Pump Motor

性能特点:

- 功率: 1/3HP-3HP
- 极数: 2P
- 机座: 56J
- 卷钢板壳
- NEMA标准B设计
- 服务系数: 1.15
- 绝缘等级: F (绝缘结构通过UL认证)
- 防护形式: 开启式
- 防护等级: IP23
- 均通过CSA&CUL安全认证

Features:

- HP: 1/3HP-3HP
- Pole: 2P
- Frame: 56J
- Rolled Steel
- NEMA design: B
- Service Factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: ODP
- IP Class: IP23
- CSA&CUL certified



HP	RPM	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	3600	56J	D56J 1/3M2A	230/460	60	ODP	1.15	1.7/0.85	18
	3600	56J	D56J 1/3M2D	575	60	ODP	1.15	0.68	18
1/2	3600	56J	D56J 1/2M2A	230/460	60	ODP	1.15	2.0/1.0	23
	3600	56J	D56J 1/2M2D	575	60	ODP	1.15	0.80	23
3/4	3600	56J	D56J 3/4M2A	230/460	60	ODP	1.15	2.6/1.3	23.5
	3600	56J	D56J 3/4M2D	575	60	ODP	1.15	1.05	23.5
1	3600	56J	D56J 1M2A	230/460	60	ODP	1.15	3.4/1.7	24
	3600	56J	D56J 1M2D	575	60	ODP	1.15	1.36	24
1.5	3600	56J	D56J 1.5M2A	230/460	60	ODP	1.15	4.4/2.2	29
	3600	56J	D56J 1.5M2D	575	60	ODP	1.15	1.76	29
2	3600	56J	D56J 2M2A	230/460	60	ODP	1.15	5.1/2.85	33
	3600	56J	D56J 2M2D	575	60	ODP	1.15	2.28	33
3	3600	56J	D56J 3M2A	230/460	60	ODP	1.15	7.8/3.9	38
	3600	56J	D56J 3M2D	575	60	ODP	1.15	3.12	38

56机座封闭式三相喷射泵电机 56 Frame Totally Enclosed Three-Phase Jet Pump Motor

性能特点:

- 功率: 1/3HP-3HP
- 极数: 2P
- 机座: 56J
- 卷钢板壳
- NEMA标准B设计
- 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&CUL安全认证

Features:

- HP: 1/3HP-3HP
- Pole: 2P
- Frame: 56J
- Rolled Steel
- NEMA design: B
- Service Factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: TEFC
- IP Class: IP44
- CSA&CUL certified



HP	RPM	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	3600	56J	F56J 1/3M2A	230/460	60	TEFC	1.15	1.7/0.85	22.5
	3600	56J	F56J 1/3M2D	575	60	TEFC	1.15	0.68	22.5
1/2	3600	56J	F56J 1/2M2A	230/460	60	TEFC	1.15	2.0/1.0	24.5
	3600	56J	F56J 1/2M2D	575	60	TEFC	1.15	0.80	24.5
3/4	3600	56J	F56J 3/4M2A	230/460	60	TEFC	1.15	2.6/1.3	25
	3600	56J	F56J 3/4M2D	575	60	TEFC	1.15	1.05	25
1	3600	56J	F56J 1M2A	230/460	60	TEFC	1.15	3.4/1.7	25.5
	3600	56J	F56J 1M2D	575	60	TEFC	1.15	1.36	25.5
1.5	3600	56J	F56J 1.5M2A	230/460	60	TEFC	1.15	4.4/2.2	31
	3600	56J	F56J 1.5M2D	575	60	TEFC	1.15	1.76	31
2	3600	56J	F56J 2M2A	230/460	60	TEFC	1.15	5.1/2.85	35
	3600	56J	F56J 2M2D	575	60	TEFC	1.15	2.28	35
3	3600	56J	F56J 3M2A	230/460	60	TEFC	1.15	7.8/3.9	40
	3600	56J	F56J 3M2D	575	60	TEFC	1.15	3.12	40

三相JM耦合泵电机 Three-Phase JM Close-Coupled Pump Motor

性能特点:

- 功率: 1HP-15HP
- 极数: 2P, 4P
- 机座: 140T, 180T, 210T
- 卷钢板壳
- NEMA标准B设计
- 服务系数: 1.15
- 绝缘等级: F (绝缘结构通过UL认证)
- 防护形式: 开启式
- 防护等级: IP23
- 均通过CSA&CUL安全认证
- 均通过美国EPACT(CC)和加拿大EUV能效认证

Features:

- HP: 1HP-15HP
- Pole: 2P, 4P
- Frame: 140T, 180T, 210T
- Rolled steel
- NEMA design: B
- Service factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: ODP
- IP Class: IP23
- CSA&CUL certified
- EPACT(CC) & EUV certified



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1	3600	143T	D143JM1M2A	208-230/460	60	ODP	1.15	3.7-3.4/1.7	35
	3600	143T	D143JM1M2D	575	60	ODP	1.15	1.36	35
	1800	143T	D143JM1M4A	208-230/460	60	ODP	1.15	3.5-3.2/1.6	44
	1800	143T	D143JM1M4D	575	60	ODP	1.15	1.28	44
1.5	3600	143T	D143JM1.5M2A	208-230/460	60	ODP	1.15	4.6-4.2/2.1	41
	3600	143T	D143JM1.5M2D	575	60	ODP	1.15	1.68	41
	1800	145T	D145JM1.5M4A	208-230/460	60	ODP	1.15	5.1-4.6/2.3	47
	1800	145T	D145JM1.5M4D	575	60	ODP	1.15	1.84	47
2	3600	145T	D145JM2M2A	208-230/460	60	ODP	1.15	5.8-5.4/2.7	41
	3600	145T	D145JM2M2D	575	60	ODP	1.15	2.16	41
	1800	145T	D145JM2M4A	208-230/460	60	ODP	1.15	6.8-6.2/3.1	51
	1800	145T	D145JM2M4D	575	60	ODP	1.15	2.48	51
3	3600	145T	D145JM3M2A	208-230/460	60	ODP	1.15	8.8-8.0/4.0	44
	3600	145T	D145JM3M2D	575	60	ODP	1.15	3.2	44
	1800	182T	D182JM3M4A	208-230/460	60	ODP	1.15	8.8-8.0/4.0	84
	1800	182T	D182JM3M4D	575	60	ODP	1.15	3.2	84
5	3600	182T	D182JM5M2A	208-230/460	60	ODP	1.15	14.0-12.8/6.4	79
	3600	182T	D182JM5M2D	575	60	ODP	1.15	5.12	79
	1800	184T	D184JM5M4A	208-230/460	60	ODP	1.15	14.3-13.0/6.5	91
	1800	184T	D184JM5M4D	575	60	ODP	1.15	5.2	91
7.5	3600	184T	D184JM7.5M2A	208-230/460	60	ODP	1.15	20.2-18.4/9.2	86
	3600	184T	D184JM7.5M2D	575	60	ODP	1.15	7.12	86
	1800	213T	D213JM7.5M4A	208-230/460	60	ODP	1.15	20.9-19.0/9.5	133
	1800	213T	D213JM7.5M4D	575	60	ODP	1.15	7.6	133
10	3600	213T	D213JM10M2A	208-230/460	60	ODP	1.15	27.7-25.2/12.6	127
	3600	213T	D213JM10M2D	575	60	ODP	1.15	10.0	127
	1800	215T	D215JM10M4A	208-230/460	60	ODP	1.15	27.5-25.0/12.5	144
	1800	215T	D215JM10M4D	575	60	ODP	1.15	10.0	144
15	3600	215T	D215JM15M2A	208-230/460	60	ODP	1.15	39.8-36.2/18.1	139
	3600	215T	D215JM15M2D	575	60	ODP	1.15	13.8	139

三相JP耦合泵电机 Three-Phase JP Close-Coupled Pump Motor

性能特点:

- 功率: 1HP-15HP
- 极数: 2P, 4P
- 机座: 140T, 180T, 210T
- 卷钢板壳
- NEMA标准B设计
- 服务系数: 1.15
- 绝缘等级: F (绝缘结构通过UL认证)
- 防护形式: 开启式
- 防护等级: IP23
- 均通过CSA&CUL安全认证
- 均通过美国EPACT(CC)和加拿大EUV能效认证

Features:

- HP: 1HP-15HP
- Pole: 2P, 4P
- Frame: 140T, 180T, 210T
- Rolled steel
- NEMA design: B
- Service factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: ODP
- IP Class: IP23
- CSA&CUL certified
- EPACT(CC) & EUV certified



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1	3600	143T	D143JP1M2A	208-230/460	60	ODP	1.15	3.7-3.4/1.7	35
	3600	143T	D143JP1M2D	575	60	ODP	1.15	1.36	35
	1800	143T	D143JP1M4A	208-230/460	60	ODP	1.15	3.5-3.2/1.6	44
	1800	143T	D143JP1M4D	575	60	ODP	1.15	1.28	44
1.5	3600	143T	D143JP1.5M2A	208-230/460	60	ODP	1.15	4.6-4.2/2.1	41
	3600	143T	D143JP1.5M2D	575	60	ODP	1.15	1.68	41
	1800	145T	D145JP1.5M4A	208-230/460	60	ODP	1.15	5.1-4.6/2.3	47
	1800	145T	D145JP1.5M4D	575	60	ODP	1.15	1.84	47
2	3600	145T	D145JP2M2A	208-230/460	60	ODP	1.15	5.9-5.4/2.7	41
	3600	145T	D145JP2M2D	575	60	ODP	1.15	2.16	41
	1800	145T	D145JP2M4A	208-230/460	60	ODP	1.15	6.8-6.2/3.1	51
	1800	145T	D145JP2M4D	575	60	ODP	1.15	2.48	51
3	3600	145T	D145JP3M2A	208-230/460	60	ODP	1.15	8.8-8.0/4.0	44
	3600	145T	D145JP3M2D	575	60	ODP	1.15	3.2	44
	1800	182T	D182JP3M4A	208-230/460	60	ODP	1.15	8.8-8.0/4.0	84
	1800	182T	D182JP3M4D	575	60	ODP	1.15	3.2	84
5	3600	182T	D182JP5M2A	208-230/460	60	ODP	1.15	14.0-12.8/6.4	79
	3600	182T	D182JP5M2D	575	60	ODP	1.15	5.12	79
	1800	184T	D184JP5M4A	208-230/460	60	ODP	1.15	14.3-13.0/6.5	91
	1800	184T	D184JP5M4D	575	60	ODP	1.15	5.2	91
7.5	3600	184T	D184JP7.5M2A	208-230/460	60	ODP	1.15	20.2-18.4/9.2	86
	3600	184T	D184JP7.5M2D	575	60	ODP	1.15	7.12	86
	1800	213T	D213JP7.5M4A	208-230/460	60	ODP	1.15	20.9-19.0/9.5	133
	1800	213T	D213JP7.5M4D	575	60	ODP	1.15	7.6	133
10	3600	213T	D213JP10M2A	208-230/460	60	ODP	1.15	27.7-25.2/12.6	127
	3600	213T	D213JP10M2D	575	60	ODP	1.15	10.0	127
	1800	215T	D215JP10M4A	208-230/460	60	ODP	1.15	27.5-25.0/12.5	144
	1800	215T	D215JP10M4D	575	60	ODP	1.15	10.0	144
15	3600	215T	D215JP15M2A	208-230/460	60	ODP	1.15	39.8-36.2/18.1	139
	3600	215T	D215JP15M2D	575	60	ODP	1.15	13.8	139

三相JM耦合泵电机 Three-Phase JM Close-Coupled Pump Motor

性能特点:

- 功率: 1HP-10HP
- 极数: 2P, 4P
- 机座: 140T, 180T, 210T
- 卷钢板壳
- NEMA标准B设计
- 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&CUL安全认证
- 均通过美国EPACT(CC)和加拿大EVE能效认证

Features:

- HP: 1HP-10HP
- Pole: 2P, 4P
- Frame: 140T, 180T, 210T
- Rolled steel
- NEMA design: B
- Service factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: TEFC
- IP Class: IP44
- CSA&CUL certified
- EPACT (CC) & EEV certified



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1	3600	143T	F143JM1M2A	208-230/460	60	TEFC	1.15	3.5-3.2/1.6	41
	3600	143T	F143JM1M2D	575	60	TEFC	1.15	1.28	41
	1800	143T	F143JM1M4A	208-230/460	60	TEFC	1.15	3.7-3.4/1.7	56
	1800	143T	F143JM1M4D	575	60	TEFC	1.15	1.36	56
1.5	3600	143T	F143JM1.5M2A	208-230/460	60	TEFC	1.15	4.6-4.2/2.1	51
	3600	143T	F143JM1.5M2D	575	60	TEFC	1.15	1.68	51
	1800	145T	F145JM1.5M4A	208-230/460	60	TEFC	1.15	5.5-5.0/2.5	60
	1800	145T	F145JM1.5M4D	575	60	TEFC	1.15	2.0	60
2	3600	145T	F145JM2M2A	208-230/460	60	TEFC	1.15	5.7-5.2/2.6	53
	3600	145T	F145JM2M2D	575	60	TEFC	1.15	2.08	53
	1800	145T	F145JM2M4A	208-230/460	60	TEFC	1.15	6.6-6.0/3.0	63
	1800	145T	F145JM2M4D	575	60	TEFC	1.15	2.24	63
3	3600	182T	F182JM3M2A	208-230/460	60	TEFC	1.15	8.3-7.6/3.8	81
	3600	182T	F182JM3M2D	575	60	TEFC	1.15	3.05	81
	1800	182T	F182JM3M4A	208-230/460	60	TEFC	1.15	8.6-7.8/3.9	100
	1800	182T	F182JM3M4D	575	60	TEFC	1.15	3.2	100
5	3600	184T	F184JM5M2A	208-230/460	60	TEFC	1.15	13.5-12.2/6.1	102
	3600	184T	F184JM5M2D	575	60	TEFC	1.15	4.8	102
	1800	184T	F184JM5M4A	208-230/460	60	TEFC	1.15	14.3-13.0/6.5	106
	1800	184T	F184JM5M4D	575	60	TEFC	1.15	5.28	106
7.5	3600	213T	F213JM7.5M2A	208-230/460	60	TEFC	1.15	20.2-18.4/9.2	137
	3600	213T	F213JM7.5M2D	575	60	TEFC	1.15	7.12	137
	1800	213T	F213JM7.5M4A	208-230/460	60	TEFC	1.15	20.7-18.8/9.4	150
	1800	213T	F213JM7.5M4D	575	60	TEFC	1.15	7.35	150
10	3600	215T	F215JM10M2A	208-230/460	60	TEFC	1.15	26.0-23.6/11.8	148
	3600	215T	F215JM10M2D	575	60	TEFC	1.15	9.45	148
	1800	215T	F215JM10M4A	208-230/460	60	TEFC	1.15	27.5-25.0/12.5	157
	1800	215T	F215JM10M4D	575	60	TEFC	1.15	10.0	157

三相JP耦合泵电机 Three-Phase JP Close-Coupled Pump Motor

性能特点:

- 功率: 1HP-10HP
- 极数: 2P, 4P
- 机座: 140T, 180T, 210T
- 卷钢板壳
- NEMA标准B设计
- 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&CUL安全认证
- 均通过美国EPACT(CC)和加拿大EVE能效认证

Features:

- HP: 1HP-10HP
- Pole: 2P, 4P
- Frame: 140T, 180T, 210T
- Rolled steel
- NEMA design: B
- Service factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: TEFC
- IP Class: IP44
- CSA&CUL certified
- EPACT (CC) & EEV certified



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1	3600	143T	F143JP1M2A	208-230/460	60	TEFC	1.15	3.5-3.2/1.6	41
	3600	143T	F143JP1M2D	575	60	TEFC	1.15	1.28	41
	1800	143T	F143JP1M4A	208-230/460	60	TEFC	1.15	3.7-3.4/1.7	56
	1800	143T	F143JP1M4D	575	60	TEFC	1.15	1.36	56
1.5	3600	143T	F143JP1.5M2A	208-230/460	60	TEFC	1.15	4.6-4.2/2.1	51
	3600	143T	F143JP1.5M2D	575	60	TEFC	1.15	1.68	51
	1800	145T	F145JP1.5M4A	208-230/460	60	TEFC	1.15	5.5-5.0/2.5	60
	1800	145T	F145JP1.5M4D	575	60	TEFC	1.15	2.0	60
2	3600	145T	F145JP2M2A	208-230/460	60	TEFC	1.15	5.7-5.2/2.6	53
	3600	145T	F145JP2M2D	575	60	TEFC	1.15	2.08	53
	1800	145T	F145JP2M4A	208-230/460	60	TEFC	1.15	6.6-6.0/3.0	63
	1800	145T	F145JP2M4D	575	60	TEFC	1.15	2.24	63
3	3600	182T	F182JP3M2A	208-230/460	60	TEFC	1.15	8.3-7.6/3.8	81
	3600	182T	F182JP3M2D	575	60	TEFC	1.15	3.05	81
	1800	182T	F182JP3M4A	208-230/460	60	TEFC	1.15	8.6-7.8/3.9	100
	1800	182T	F182JP3M4D	575	60	TEFC	1.15	3.2	100
5	3600	184T	F184JP5M2A	208-230/460	60	TEFC	1.15	13.5-12.2/6.1	102
	3600	184T	F184JP5M2D	575	60	TEFC	1.15	4.8	102
	1800	184T	F184JP5M4A	208-230/460	60	TEFC	1.15	14.3-13.0/6.5	106
	1800	184T	F184JP5M4D	575	60	TEFC	1.15	5.28	106
7.5	3600	213T	F213JP7.5M2A	208-230/460	60	TEFC	1.15	20.2-18.4/9.2	137
	3600	213T	F213JP7.5M2D	575	60	TEFC	1.15	7.12	137
	1800	213T	F213JP7.5M4A	208-230/460	60	TEFC	1.15	20.7-18.8/9.4	150
	1800	213T	F213JP7.5M4D	575	60	TEFC	1.15	7.35	150
10	3600	215T	F215JP10M2A	208-230/460	60	TEFC	1.15	26.0-23.6/11.8	148
	3600	215T	F215JP10M2D	575	60	TEFC	1.15	9.45	148
	1800	215T	F215JP10M4A	208-230/460	60	TEFC	1.15	27.5-25.0/12.5	157
	1800	215T	F215JP10M4D	575	60	TEFC	1.15	10.0	157

液压泵电机 Hydraulic Pump Motor

性能特点:

- 功率: 1HP-3HP
- 极数: 2P, 4P
- 机座: 56C, 56HC
- 卷钢板壳
- NEMA标准B设计
- 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&CUL安全认证

Features:

- HP: 1HP-3HP
- Pole: 2P, 4P
- Frame: 56C, 56HC
- Rolled steel
- NEMA design: B
- Service factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: TEFC
- IP Class: IP44
- CSA&CUL certified



HP	RPM	NEMA FRAME	Model	Volts	HZ	PH	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1	1800	56C	F56C1S4C	115/230	60	1	TEFC	1.15	9.2/5.0-4.7	38
	3600	56C	F56C1S2C	115/230	60	1	TEFC	1.15	8.3/4.4	30
2	1800	56C	F56C2S4C	115/230	60	1	TEFC	1.15	16.5/8.3	47
	3600	56C	F56C2S2C	115/230	60	1	TEFC	1.15	16.5/8.4	44
3	3600	56HC	F56HC3S2C	230	60	1	TEFC	1.15	13.0	60
1	1800	56C	F56C1M4A	230/460	60	3	TEFC	1.15	3.4/1.7	33
	1800	56C	F56C1M4D	575	60	3	TEFC	1.15	1.4	33
1.5	1800	56C	F56C1.5M4A	230/460	60	3	TEFC	1.15	5.2/2.8	37
	1800	56C	F56C1.5M4D	575	60	3	TEFC	1.15	2.0	37
2	1800	56C	F56C2M4A	230/460	60	3	TEFC	1.15	6.0/3.0	40
	1800	56C	F56C2M4D	575	60	3	TEFC	1.15	2.5	40
	3600	56C	F56C2M2D	575	60	3	TEFC	1.15	2.1	34
3	1800	56HC	F56HC3M4A	230/460	60	3	TEFC	1.15	9.0/4.5	47
	1800	56HC	F56HC3M4D	575	60	3	TEFC	1.15	3.6	47

单相游泳池泵电机 Single-Phase Pool and Spa Pump Motor

性能特点:

- 功率: 1/3HP-2HP
- 极数: 2P
- 机座: 56J
- 电容运行
- 卷钢板壳
- NEMA标准N设计
- 服务系数: 1.1-1.67
- 绝缘等级: F (绝缘结构通过了UL认证)
- 防护形式: 开启式
- 防护等级: IP23
- 均通过CSA&CUL安全认证

Features:

- HP: 1/3HP-2HP
- Pole: 2P
- Frame: 56J
- Capacitor Run
- Rolled Steel
- NEMA design: N
- Service Factor: 1.1-1.67
- Insulation Class: F (UL approved)
- Enclosure: ODP
- IP Class: IP23
- CSA&CUL certified



HP	RPM	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
3/4	3600	56J	D56J3/4S2C-Y-1.67	115/230	60	ODP	1.67	8.6/4.3	24
1	3600	56J	D56J1S2C-Y-1.4	115/230	60	ODP	1.4	10.2/5.51	28
	3600	56J	D56J1S2C-Y-1.65	115/230	60	ODP	1.65	9.65/5	28
1.5	3600	56J	D56J1.5S2C-Y-1.3	115/230	60	ODP	1.3	12.53/6.31	35
2	3600	56J	D56J2S2C-Y-1.1	115/230	60	ODP	1.1	12.53/6.31	43
	3600	56J	D56J2S2C-Y-1.2	115/230	60	ODP	1.2	17.6/8.8	43
	3600	56J	D56J2S2C-Y-1.3	115/230	60	ODP	1.3	17.4/8.7	43

开启式单相空压机电机 DripProof Single-Phase Air-Compressor Motor

性能特点:

- 功率: 1HP-10HP
- 极数: 2P, 4P
- 机座: 56-215T
- 启动转矩: $T_{st} \geq 250\%$
- 防护形式: 开启式
- 防护等级: IP23
- 服务系数: 1.0, 1.15
- 均通过CSA&CUL安全认证
- 可接受手动保护器

Features:

- HP: 1HP-10HP
- Pole: 2P, 4P
- Frame: 56-215T
- Start Torque: $T_{st} \geq 250\%$
- Enclosure: ODP
- IP Class: IP23
- Service factor: 1.0, 1.15
- CSA&CUL certified
- Accept Manual Thermal Protector



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1	3600	56	D56 1S2C	115/208-230	60	ODP	1.15	12/6.4-5.8	30
	1800	56	D56 1S4C	115/208-230	60	ODP	1.15	11.5/6.0-5.7	38
	1800	143T	D143T1S4C	115/208-230	60	ODP	1.15	11.5/6.0-5.7	41
1.5	3600	56	D56 1.5S2C	115/208-230	60	ODP	1.15	14.5/7.8-7.2	37
	1800	56	D56 1.5S4C	115/208-230	60	ODP	1.15	15.5/8.1-7.6	42
	1800	145T	D145T1.5S4C	115/208-230	60	ODP	1.15	15.5/8.1-7.6	45
	3600	145T	D145T1.5S2C	115/208-230	60	ODP	1.15	14.5/8.0-7.6	41
2	3600	56	D56 2S2C	115/208-230	60	ODP	1.15	18/10.1-9.2	44
	1800	56	D56 2S4C	115/208-230	60	ODP	1.15	19.0/10-9.3	47
	1800	145T	D145T2S4C	115/208-230	60	ODP	1.15	19.0/10-9.3	50
	3600	145T	D145T2S2C	115/208-230	60	ODP	1.15	18/10.2-9.4	48
3	3600	56	D56 3S2C	115/208-230	60	ODP	1.15	25/14.2-13	60
	3600	145T	D145T3S2C	115/208-230	60	ODP	1.15	25/14.2-13	67
	1800	182T	D182T3S4A	208-230/460	60	ODP	1.15	13.5-12/8.2	88
5	3600	184T	D184T5S2A	208-230/460	60	ODP	1.15	22-20/10	95
	1800	184T	D184T5S4A	208-230/460	60	ODP	1.15	22.5-20/10	96
6	3600	56	D56 6S2A	230	60	ODP	1.0	22.8	56
7.5	1800	213T	D213T7.5S4A	208-230/460	60	ODP	1.15	32.8-30/15.2	140
10	1800	215T	D215T10S4A	208-230/460	60	ODP	1.0	41.2-39/19.5	153

封闭式单相空压机电机 Totally Enclosed Single-Phase Air-Compressor Motor

性能特点:

- 功率: 1-10HP
- 极数: 2P, 4P
- 机座: 56-215T
- 启动转矩: $T_{st} \geq 250\%$
- 防护形式: 封闭式
- 防护等级: IP44
- 服务系数: 1.0, 1.15
- 均通过CSA&CUL安全认证
- 可接受手动保护器

Features:

- HP: 1-10HP
- Pole: 2P, 4P
- Frame: 56-215T
- Start Torque: $T_{st} \geq 250\%$
- Enclosure: TEFC
- IP Class: IP44
- Service factor: 1.0, 1.15
- CSA&CUL certified
- Accept Manual Thermal Protector



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1	3600	56	F56 1S2C	115/208-230	60	TEFC	1.15	9.44/5.06-4.9	30
	1800	56	F56 1S4C	115/208-230	60	TEFC	1.15	9.7/4.89-5.04	38
	1800	143T	F143T1S4C	115/208-230	60	TEFC	1.15	9.3/5.18-4.78	41
1.5	3600	56	F56 1.5S2C	115/208-230	60	TEFC	1.15	13.14/7.33-6.77	37
	1800	56	F56 1.5S4C	115/208-230	60	TEFC	1.15	13.63/7.09-6.66	42
	1800	145T	F145T1.5S4C	115/208-230	60	TEFC	1.15	13.3/7.1-6.6	45
	3600	145T	F145T1.5S2C	115/208-230	60	TEFC	1.15	13.1/7.0-6.6	41
2	3600	56	F56 2S2C	115/208-230	60	TEFC	1.15	15.3/8.48-7.8	44
	1800	56	F56 2S4C	115/208-230	60	TEFC	1.15	16.5/9.08-8.27	47
	1800	145T	F145T2S4C	115/208-230	60	TEFC	1.15	16.5/9.08-8.27	50
	3600	145T	F145T2S2C	115/208-230	60	TEFC	1.15	16.5/9.2-8.4	48
3	3600	56	F56 3S2C	115/208-230	60	TEFC	1.15	24.0/13-12.3	60
	3600	145T	F145T3S2C	115/208-230	60	TEFC	1.15	24.0/13-12.3	67
	1800	182T	F182T3S4A	208-230/460	60	TEFC	1.15	14.5-12.55/8.35	88
5	3600	184T	F184T5S2A	208-230/460	60	TEFC	1.15	22.95-19.75/10	95
	1800	184T	F184T5S4A	208-230/460	60	TEFC	1.15	23.4-20.3/10.3	96
7.5	1800	213T	F213T7.5S4A	208-230/460	60	TEFC	1.15	33.8-29.5/14.86	153
10	1800	215T	F215T10S4A	208-230/460	60	TEFC	1.0	43-37.8/18.9	190

农用电机 Farm Duty Motor

性能特点:

- 功率: 1/3HP-10HP
- 极数: 4P
- 机座号: 56-215T
- 防护形式: 封闭式
- 防护等级: IP44
- 服务系数: 1.0, 1.15
- 可接受手动保护器
- 电容启动和电容运行
- 所有电机都有CSA & CUS 认证

Features:

- HP: 1/3HP-10HP
- Pole: 4P
- Frame: 56-215T
- Enclosure: TEFC
- IP Class: IP44
- Service factor: 1.0, 1.15
- Accept Manual Thermal Protector
- Capacitor Start and Capacitor Run
- CSA&CUS certified



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	OVER LOAD	S.F	Full Load AMPS	WGT. LBS.
1/3	1800	56	F561/3S4C	115/208-230	60	TEFC	MANUAL	1.15	1.43	12
1/2	1800	56	F561/2S4C	115/208-230	60	TEFC	MANUAL	1.15	2.58	20
3/4	1800	56	F563/4S4C	115/208-230	60	TEFC	MANUAL	1.15	3.9	38
1	1800	56	F561S4C	115/208-230	60	TEFC	MANUAL	1.15	8.7/5.0-4.5	39.5
	1800	145T	F143T1S4C	115/208-230	60	TEFC	MANUAL	1.15	8.7/5.0-4.5	41
1.5	1800	56H	F56H 1.5S4C	115/208-230	60	TEFC	MANUAL	1.15	13.2/7.4-6.7	55
	1800	145T	F145T1.5S4C	115/208-230	60	TEFC	MANUAL	1.15	13.2/7.3-6.7	57
2	1800	56H	F56H 2S4C	115/208-230	60	TEFC	MANUAL	1.15	17.5/9.6-8.7	65
	1800	145T	F145T2S4C	115/208-230	60	TEFC	MANUAL	1.15	17.5/9.7-8.7	67
	1800	182T	F182T2S4A	230/460	60	TEFC	MANUAL	1.15	11.4/5.7	83
3	1800	184T	F182T3S4A	230/460	60	TEFC	MANUAL	1.15	12/6.2	92
5	1800	184T	F182T5S4A	230/460	60	TEFC	MANUAL	1.15	20/10	110
7.5	1800	215T	F215T7.5S4A	230/460	60	TEFC	MANUAL	1.15	31/16	153
10	1800	215T	F215T10S4A	230/460	60	TEFC	MANUAL	1.0	40/19.5	176

TEAO 48、56风扇电机 TEAO 48、56 Fan Motor

性能特点:

- 功率: 1/10HP-1.5HP
- 极数: 4P, 6P, 8P
- 机座号: 48, 56
- 卷钢板壳
- NEMA标准设计
- NEMA服务系数: 1.0, 1.4
- 绝缘等级: F级 (绝缘结构通过UL认证)
- 防护形式: TEAO
- 防护等级: IP44, IP55
- 带自动热保护器
- 电机均通过CSA&CUS安全认证

Features:

- HP: 1/10HP-1.5HP
- Pole: 4P, 6P, 8P
- Frame: 48, 56
- Rolled steel
- NEMA design: N
- NEMA service factor: 1.0, 1.4
- Insulation Class: F (UL approved)
- Enclosure: TEAO
- IP Class: IP44, IP55
- Accept Auto Thermal Protector
- CSA&CUS certified



HP	RPM	NEMA FRAME	PH	Model	Volts	HZ	ENCL.	OVER LOAD	S.F	Full Load AMPS	WGT. LBS.
1/10	1625	48	1	A48 1/10S4C	115/230	60	TEAO	AUTO	1.0	1.3/0.65	12
1/8	1625	48	1	A48 1/8S4C	115/230	60	TEAO	AUTO	1.0	1.64/0.84	12
	1080	48	1	A48 1/8S6C	115/230	60	TEAO	AUTO	1.0	1.5/0.8	13
	810	48	1	A48 1/8S8C	115/230	60	TEAO	AUTO	1.0	2.1/1.05	14
1/6	1625	48	1	A48 1/6S4C	115/230	60	TEAO	AUTO	1.0	2.17/1.09	12
	1080	48	1	A48 1/6S6C	115/230	60	TEAO	AUTO	1.0	2.12/1.06	13
	810	48	1	A48 1/6S8C	115/230	60	TEAO	AUTO	1.0	2.75/1.38	14
1/5	1625	48	1	A48 1/5S4C	115/230	60	TEAO	AUTO	1.0	2.2/1.1	12
	1080	48	1	A48 1/5S6C	115/230	60	TEAO	AUTO	1.0	2.6/1.3	13
	810	48	1	A48 1/5S8C	115/230	60	TEAO	AUTO	1.0	2.8/1.4	16
1/4	1625	48	1	A48 1/4S4C	115/230	60	TEAO	AUTO	1.0	2.7/1.4	12
	1080	48	1	A48 1/4S6C	115/230	60	TEAO	AUTO	1.0	3.0/1.5	14
	810	48	1	A48 1/4S8C	115/230	60	TEAO	AUTO	1.0	3.6/1.8	16
1/3	1625	48	1	A48 1/3S4C	115/230	60	TEAO	AUTO	1.0	4.1/2.06	17
	1080	48	1	A48 1/3S6C	115/230	60	TEAO	AUTO	1.0	3.6/1.8	13
	810	48	1	A48 1/3S8C	115/230	60	TEAO	AUTO	1.0	4.2/2.1	18
1/2	1625	48	1	A48 1/2S4C	115/230	60	TEAO	AUTO	1.0	4.9/2.45	20
	1080	48	1	A48 1/2S6C	115/230	60	TEAO	AUTO	1.0	5.1/2.55	21
	810	48	1	A48 1/2S8C	115/230	60	TEAO	AUTO	1.0	7.1/3.7	22
3/4	1625	48	1	A48 3/4S4C	115/230	60	TEAO	AUTO	1.0	6.7/3.5	21
	1080	48	1	A48 3/4S6C	115/230	60	TEAO	AUTO	1.0	7.8/3.9	23
	810	48	1	A48 3/4S8C	115/230	60	TEAO	AUTO	1.0	8.7/4.4	26
	810	56	1	A563/4S8C	115/208-230	60	TEAO	AUTO	1.0	8.1/4.8-4.3	33
1	1625	48	1	A48 1S4C	115/230	60	TEAO	AUTO	1.0	9.5/4.95	22
	1080	48	1	A48 1S6C	115/230	60	TEAO	AUTO	1.0	11.0/5.5	27
	810	48	1	A48 1S8C	115/230	60	TEAO	AUTO	1.0	11.5/6.04	30
	810	56	1	A561S8C	115/208-230	60	TEAO	AUTO	1.0	5.04/2.8-2.5	35
	1750	56	1	A561S4C	115/208-230	60	TEAO	AUTO	1.4	8.7/4.8-4.5	38
	1750	56	3	A561M4A	208-230/460	60	TEAO	AUTO	1.4	4.0-3.6/1.6	26
1.5	810	56	3	A561M8A	208-230/460	60	TEAO	AUTO	1.0	5.6-6.6/3.4	35
	1750	56	1	A561.5S4C	115/208-230	60	TEAO	AUTO	1.4	13.4/7.3-6.8	42
	1750	56	3	A561.5M4A	208-230/460	60	TEAO	AUTO	1.4	6.5-5.9/2.95	37

单相制动电机 Single-Phase Brake Motor

性能特点:

- 功率: 1/3HP~2HP
- 极数: 4P
- 机座号: 56C
- 防护形式: 封闭式
- 防护等级: IP44
- 服务系数: 1.15
- 适用于有制动要求的场合: 如: 快速停车, 升降机, 卷扬机等
- 均通过CSA & CUS 安全认证

Features:

- HP: 1/3HP~2HP
- Pole: 4P
- Frame: 56C
- Enclosure: TEFC
- IP Class: IP44
- Service Factor: 1.15
- Apply to Auto requirement situations, such as: sudden parking, elevator, windlass, etc.
- CSA&CUS certified.



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	1800	56C	F56C1/3S4C-2	115/208-230	60	TEFC	1.15	4.29/2.08-2.26	27
1/2	1800	56C	F56C1/2S4C-2	115/230	60	TEFC	1.15	5.8/2.9	29
3/4	1800	56C	F56C3/4S4C-2	115/208-230	60	TEFC	1.15	8.07/4.04-4.17	33
1	1800	56C	F56C1S4C-2	115/208-230	60	TEFC	1.15	9.3/5.18-4.78	42
1.5	1800	56C	F56C1.5S4C-2	115/230	60	TEFC	1.15	14/6.8	48
2	1800	56C	F56C2S4C-2	115/208-230	60	TEFC	1.15	18.51/9.08-8.27	51

三相制动电机 Three-Phase Brake Motor

性能特点:

- 功率: 1/3HP~2HP
- 极数: 4P
- 机座: 56C
- 防护形式: 封闭式
- 防护等级: IP44
- 服务系数: 1.15
- 该电机适用于有制动要求的场合: 如: 快速停车, 升降机, 卷扬机等
- 所有电机都有CSA & CUS 认证

Features:

- HP: 1/3HP~2HP
- Pole: 4P
- Frame: 56C
- Enclosure: TEFC
- IP Class: IP44
- Service Factor: 1.15
- Apply to Auto requirement situations, such as: sudden parking, elevator, windlass, etc.
- CSA&CUS certified.



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	1800	56C	F56C1/3M4A-2	230/460	60	TEFC	1.15	1.64/0.82	26
	1800	56C	F56C1/3M4D-2	575	60	TEFC	1.15	0.88	26
1/2	1800	56C	F56C1/2M4A-2	230/460	60	TEFC	1.15	2.2/1.1	29
	1800	56C	F56C1/2M4D-2	575	60	TEFC	1.15	0.88	29
3/4	1800	56C	F56C3/4M4A-2	230/460	60	TEFC	1.15	2.8/1.4	32
	1800	56C	F56C3/4M4D-2	575	60	TEFC	1.15	1.12	32
1	1800	56C	F56C1M4A-2	230/460	60	TEFC	1.15	3.6/1.8	37
	1800	56C	F56C1M4D-2	575	60	TEFC	1.15	1.45	37
1.5	1800	56C	F56C1.5M4A-2	230/460	60	TEFC	1.15	4.8/2.4	41
	1800	56C	F56C1.5M4D-2	575	60	TEFC	1.15	1.92	41
2	1800	56C	F56C2M4A-2	230/460	60	TEFC	1.15	5.8/2.9	44
	1800	56C	F56C2M4D-2	575	60	TEFC	1.15	2.1	44

三相开启式高效电机 Three-Phase Dripproof High-Efficiency Motor

性能特点:

- 功率: 1HP-20HP
- 极数: 2P, 4P, 6P
- 机座: 143T-256T
- 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: 开启式
- 防护等级: IP23
- 均通过CSA & CUS安全认证
- 均通过美国EPACT(CC)和加拿大EEV能效认证

Features:

- HP: 1HP-20HP
- Pole: 2P, 4P, 6P
- Frame: 143T-256T
- Rolled steel
- NEMA design B
- Accept C-face Kfl
- Service factor: 1.15
- Insulation Class: F (UL approved)
- Enclosure: ODP
- IP Class: IP23
- CSA&CUS certified
- EPACT(CC) & EEV certified



HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1	3600	143T	ED143T1M2A	208-230/460	60	ODP	1.15	3.7-3.4/1.7	31.5
	3600	143T	ED143T1M2D	575	60	ODP	1.15	1.36	31.5
	1800	143T	ED143T1M4A	208-230/460	60	ODP	1.15	3.5-3.2/1.6	40.5
	1800	143T	ED143T1M4D	575	60	ODP	1.15	1.28	40.5
	1200	145T	ED145T1M6A	208-230/460	60	ODP	1.15	4.2-3.8/1.9	40
	1200	145T	ED145T1M6D	575	60	ODP	1.15	1.52	40
1.5	3600	143T	ED143T1.5M2A	208-230/460	60	ODP	1.15	4.6-4.2/2.1	37
	3600	143T	ED143T1.5M2D	575	60	ODP	1.15	1.68	37
	1800	145T	ED145T1.5M4A	208-230/460	60	ODP	1.15	5.1-4.6/2.3	44
	1800	145T	ED145T1.5M4D	575	60	ODP	1.15	1.84	44
	1200	182T	ED182T1.5M6A	208-230/460	60	ODP	1.15	5.8-5.0/2.5	66.5
	1200	182T	ED182T1.5M6D	575	60	ODP	1.15	2.0	66.5
2	3600	145T	ED145T2M2A	208-230/460	60	ODP	1.15	5.9-5.4/2.7	37.5
	3600	145T	ED145T2M2D	575	60	ODP	1.15	2.16	37.5
	1800	145T	ED145T2M4A	208-230/460	60	ODP	1.15	6.8-6.2/3.1	47.5
	1800	145T	ED145T2M4D	575	60	ODP	1.15	2.48	47.5
	1200	184T	ED184T2M6A	208-230/460	60	ODP	1.15	6.8-6.2/3.1	73
	1200	184T	ED184T2M6D	575	60	ODP	1.15	2.5	73
3	3600	145T	ED145T3M2A	208-230/460	60	ODP	1.15	8.8-8.0/4.0	41
	3600	145T	ED145T3M2D	575	60	ODP	1.15	3.2	41
	1800	182T	ED182T3M4A	208-230/460	60	ODP	1.15	8.8-8.0/4.0	78
	1800	182T	ED182T3M4G	220/380	60	ODP	1.15	8.5/4.5	78
	1800	182T	ED182T3M4D	575	60	ODP	1.15	3.2	78
	1200	213T	ED213T3M6A	208-230/460	60	ODP	1.15	9.5-8.6/4.3	103
5	1200	213T	ED213T3M6D	575	60	ODP	1.15	3.5	103
	3600	182T	ED182T5M2A	208-230/460	60	ODP	1.15	14.1-12.8/6.4	73
	3600	182T	ED182T5M2D	575	60	ODP	1.15	5.12	73
	1800	184T	ED184T5M4A	208-230/460	60	ODP	1.15	14.3-13.0/6.5	85
	1800	184T	ED184T5M4G	220/380	60	ODP	1.15	13.5/7.3	85
	1800	184T	ED184T5M4D	575	60	ODP	1.15	6.2	85
7.5	1200	215T	ED215T5M6A	208-230/460	60	ODP	1.15	15.6-14.2/7.1	112
	1200	215T	ED215T5M6D	575	60	ODP	1.15	5.7	112
	3600	184T	ED184T7.5M2A	208-230/460	60	ODP	1.15	19.6-17.8/8.9	79.5
	3600	184T	ED184T7.5M2D	575	60	ODP	1.15	7.12	79.5
	1800	213T	ED213T7.5M4A	208-230/460	60	ODP	1.15	20.9-19.0/9.5	120
	1800	213T	ED213T7.5M4G	220/380	60	ODP	1.15	19.8/10.6	120
10	1800	213T	ED213T7.5M4D	575	60	ODP	1.15	7.6	120
	3600	213T	ED213T10M2A	208-230/460	60	ODP	1.15	27.7-25.2/12.6	114
	3600	213T	ED213T10M2D	575	60	ODP	1.15	10.0	114
	1800	215T	ED215T10M4A	208-230/460	60	ODP	1.15	27.5-25.0/12.5	131
	1800	215T	ED215T10M4G	220/380	60	ODP	1.15	26.5/14	131
	1800	215T	ED215T10M4D	575	60	ODP	1.15	10	131
15	3600	215T	ED215T15M2A	208-230/460	60	ODP	1.15	37.8-34.4/17.2	126
	3600	215T	ED215T15M2D	575	60	ODP	1.15	13.8	126
	1800	254T	ED254T15M4A	208-230/460	60	ODP	1.15	41.8-38.0/19.0	198
	1800	254T	ED254T15M4D	575	60	ODP	1.15	15.2	198
20	1800	256T	ED256T20M4A	208-230/460	60	ODP	1.15	56.5-51.4/25.7	210
	1800	256T	ED256T20M4D	575	60	ODP	1.15	20.6	210

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高能效认证

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	6.5-6.0/3.0	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	8.5-7.8/3.9	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	20.7-18.6/9.4	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

开启式超高效电机 Dripproof Premium Efficiency Motor

性能特点:

- 功率: 1HP-20HP
- 极数: 2P, 4P, 6P
- 机座: 56-256T
- 卷板板壳
- NEMA标准B设计
- 可提供互换C法兰
- 服务系数: 1.15
- 绝缘等级: F, H (绝缘结构通过UL认证)
- 防护形式: 开启式
- 防护等级: IP23
- 均通过CSA & CUS 安全认证
- 均通过美国EPACT(CC)和加拿大EEV高能认证

Features:

- HP: 1HP-20HP
- Pole: 2P, 4P, 6P
- Frame: 56-256T
- Rolled steel
- NEMA design: B
- Accept C-face Kit
- Service factor: 1.15
- Insulation Class: F, H (UL approved)
- Enclosure: ODP
- IP Class: IP23
- CSA&CUS certified
- EPACT (CC) & EEV certified

SD56-256T 208-230/460超高效电机技术数据

SD56-215T 208-230/460V Three Phase Premium Efficiency Motor Data

HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	% EFF.	WGT. LBS.
1	3600	56	SD561M2A	208-230/460	60	ODP	1.15	3.5-3.2/1.5	77	33
	3600	143T	SD143T1M2A	208-230/460	60	ODP	1.15	3.5-3.2/1.5	77	34
	1800	56	SD561M4A	208-230/460	60	ODP	1.15	3.5-3.2/1.5	85.5	43
	1800	143T	SD143T1M4A	208-230/460	60	ODP	1.15	3.5-3.2/1.5	85.5	44
	1200	56	SD561M6A	208-230/460	60	ODP	1.15	3.9-3.6/1.8	82.5	43
	1200	145T	SD145T1M6A	208-230/460	60	ODP	1.15	3.9-3.6/1.8	82.5	44
1.5	3600	56	SD561.5M2A	208-230/460	60	ODP	1.15	4.7-4.3/2.15	83.8	40
	3600	143T	SD143T1.5M2A	208-230/460	60	ODP	1.15	4.7-4.3/2.15	83.8	41
	1800	56	SD561.5M4A	208-230/460	60	ODP	1.15	5.0-4.5/2.25	82.6	47
	1800	145T	SD145T1.5M4A	208-230/460	60	ODP	1.15	5.0-4.5/2.25	82.6	48
	1200	182T	SD182T1.5M6A	208-230/460	60	ODP	1.15	5.2-4.8/2.4	82.6	70
2	3600	56	SD562M2A	208-230/460	60	ODP	1.15	5.8-5.3/2.65	84.2	40
	3600	145T	SD145T2M2A	208-230/460	60	ODP	1.15	5.8-5.3/2.65	84.2	41
	1800	56	SD562M4A	208-230/460	60	ODP	1.15	6.3-5.9/2.95	86.5	50
	1800	145T	SD145T2M4A	208-230/460	60	ODP	1.15	6.3-5.9/2.95	86.5	51
	1200	184T	SD184T2M6A	208-230/460	60	ODP	1.15	6.5-6.0/3.0	86.5	78
3	3600	56	SD563M2A	208-230/460	60	ODP	1.15	8.4-7.7/3.85	87.5	44
	3600	145T	SD145T3M2A	208-230/460	60	ODP	1.15	8.4-7.7/3.85	87.5	45
	1800	182T	SD182T3M4A	208-230/460	60	ODP	1.15	9.4-8.6/4.3	87.5	82
	1200	213T	SD213T3M6A	208-230/460	60	ODP	1.15	9.0-8.2/4.1	89.5	110
5	3600	182T	SD182T5M2A	208-230/460	60	ODP	1.15	13.6-12.4/6.2	88.8	76
	1800	184T	SD184T5M4A	208-230/460	60	ODP	1.15	14.0-13.2/6.6	89.5	92
	1200	215T	SD215T5M6A	208-230/460	60	ODP	1.15	15.0-13.6/6.8	89.5	121
7.5	3600	184T	SD184T7.5M2A	208-230/460	60	ODP	1.15	19.0-17.6/8.8	88.7	83
	1800	213T	SD213T7.5M4A	208-230/460	60	ODP	1.15	21.6-19.8/9.9	89.9	132
10	3600	213T	SD213T10M2A	208-230/460	60	ODP	1.15	26.0-23.6/11.8	89.3	120
	1800	215T	SD215T10M4A	208-230/460	60	ODP	1.15	28-26.6/13.3	89.5	145
15	3600	215T	SD215T15M2A	208-230/460	60	ODP	1.15	38.0-34.4/17.2	89.1	134
	1800	254T	SD254T15M4A	208-230/460	60	ODP	1.15	42.0-38.4/19.2	93	201
20	1800	256T	SD256T20M4A	208-230/460	60	ODP	1.15	57.0-52.0/26.0	92.3	223



SD56-256T 575V超高效电机技术数据

SD56-215T 575V Three Phase Premium Efficiency Motor Data

HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	% EFF.	WGT. LBS.
1	3600	56	SD561M2D	575	60	ODP	1.15	1.3	77	33
	3600	143T	SD143T1M2D	575	60	ODP	1.15	1.3	77	34
	1800	56	SD561M4D	575	60	ODP	1.15	1.1	85.5	43
	1800	143T	SD143T1M4D	575	60	ODP	1.15	1.1	85.5	44
	1200	56	SD561M6D	575	60	ODP	1.15	1.4	82.5	43
	1200	145T	SD145T1M6D	575	60	ODP	1.15	1.4	82.5	44
1.5	3600	56	SD561.5M2D	575	60	ODP	1.15	1.9	84	40
	3600	143T	SD143T1.5M2D	575	60	ODP	1.15	1.9	83.9	41
	1800	56	SD561.5M4D	575	60	ODP	1.15	1.8	86.5	47
	1800	145T	SD145T1.5M4D	575	60	ODP	1.15	1.8	86.9	48
	1200	182T	SD182T1.5M6D	575	60	ODP	1.15	1.9	86.5	70
2	3600	56	SD562M2D	575	60	ODP	1.15	2.20	85.5	40
	3600	145T	SD145T2M2D	575	60	ODP	1.15	2.20	85.5	41
	1800	56	SD562M4D	575	60	ODP	1.15	2.3	86.5	50
	1800	145T	SD145T2M4D	575	60	ODP	1.15	2.3	86.5	51
	1200	184T	SD184T2M6D	575	60	ODP	1.15	2.5	87.5	78
3	3600	56	SD563M2D	575	60	ODP	1.15	3.5	85.5	44
	3600	145T	SD145T3M2D	575	60	ODP	1.15	3.5	85.5	45
	1800	182T	SD182T3M4D	575	60	ODP	1.15	3.3	89.5	82
	1200	213T	SD213T3M6D	575	60	ODP	1.15	3.3	88.5	110
5	3600	182T	SD182T5M2D	575	60	ODP	1.15	4.9	86.5	76
	1800	184T	SD184T5M4D	575	60	ODP	1.15	5.4	89.5	92
	1200	215T	SD215T5M6D	575	60	ODP	1.15	5.4	89.5	121
7.5	3600	184T	SD184T7.5M2D	575	60	ODP	1.15	7.1	88.5	83
	1800	213T	SD213T7.5M4D	575	60	ODP	1.15	7.8	91.0	132
10	3600	213T	SD213T10M2D	575	60	ODP	1.15	9.45	89.5	120
	1800	215T	SD215T10M4D	575	60	ODP	1.15	10.5	91.7	145
15	3600	215T	SD215T15M2D	575	60	ODP	1.15	13.8	90.2	134
	1800	254T	SD254T15M4D	575	60	ODP	1.15	15.5	92.7	201
20	1800	256T	SD256T20M4D	575	60	ODP	1.15	20.8	92.1	223

封闭式超高效电机 Totally Enclosed Premium Efficiency Motor

性能特点:

- 功率: 1HP-10HP
- 极数: 2P, 4P, 6P
- 机座: 56-215T
- 卷钢板壳
- NEMA标准B设计
- 可提供互换C法兰
- 服务系数: 1.15
- 绝缘等级: F, H (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高能认证

Features:

- HP: 1HP-10HP
- Pole: 2P, 4P, 6P
- Frame: 56-215T
- Rolled steel
- NEMA design: B
- Accept C-face kit
- Service factor: 1.15
- Insulation Class: F, H (UL approved)
- Enclosure: TEFC
- IP Class: IP44
- CSA&CUS certified
- EPACT (CC) & EEV certified

SF56-215T 208-230/460V 三相超高效电机性能参数

SF56-215T 208-230/460V Three Phase Premium Efficiency Motor Data

HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	% EFF.	WGT. LBS.
1	3600	56	SF561M2A	208-230/460	60	TEFC	1.15	4.0-3.6/1.8	77	34
	3600	143T	SF143T1M2A	208-230/460	60	TEFC	1.15	4.0/3.6/1.8	77	35
	1800	56	SF561M4A	208-230/460	60	TEFC	1.15	3.3-3.0/1.5	85.5	44
	1800	143T	SF143T1M4A	208-230/460	60	TEFC	1.15	3.3-3.0/1.5	85.5	45
	1800	56	SF561M6A	208-230/460	60	TEFC	1.15	3.6-3.4/1.7	82.5	44
	1200	145T	SF145T1M6A	208-230/460	60	TEFC	1.15	3.6-3.4/1.7	82.5	45
1.5	3600	56	SF561.5M2A	208-230/460	60	TEFC	1.15	4.3-4.0/2.0	84	41
	3600	143T	SF143T1.5M2A	208-230/460	60	TEFC	1.15	4.3-4.0/2.0	83.6	42
	1800	56	SF561.5M4A	208-230/460	60	TEFC	1.15	4.8-4.4/2.2	86.5	49
	1800	145T	SF145T1.5M4A	208-230/460	60	TEFC	1.15	4.8-4.4/2.2	86.5	52
	1200	182T	SF182T1.5M6A	208-230/460	60	TEFC	1.15	4.8-4.4/2.2	84.5	79
2	3600	56	SF562M2A	208-230/460	60	TEFC	1.15	5.4-5.0/2.5	85.5	45
	3600	145T	SF145T2M2A	208-230/460	60	TEFC	1.15	5.4-5.0/2.5	85.4	46
	1800	56	SF562M4A	208-230/460	60	TEFC	1.15	6.5-6.0/3.0	86.5	55
	1800	145T	SF145T2M4A	208-230/460	60	TEFC	1.15	6.5-6.0/3.0	86.9	56
	1200	184T	SF184T2M6A	208-230/460	60	TEFC	1.15	6.6-6.0/3.0	88.5	87
3	3600	182T	SF182T3M2A	208-230/460	60	TEFC	1.15	8.2-7.5/3.8	85.9	78
	1800	182T	SF182T3M4A	208-230/460	60	TEFC	1.15	8.6-8.0/4.0	88	93
	1200	213T	SF213T3M6A	208-230/460	60	TEFC	1.15	9.0-8.4/4.2	89.5	123
	3600	184T	SF184T5M2A	208-230/460	60	TEFC	1.15	13.0-11.8/5.9	89.2	84
5	1800	184T	SF184T5M4A	208-230/460	60	TEFC	1.15	13.5-12.4/6.2	88.3	101
	1200	215T	SF215T5M6A	208-230/460	60	TEFC	1.15	15.0-13.6/6.8	89.5	130
	3600	213T	SF213T7.5M2A	208-230/460	60	TEFC	1.15	20.0-18.4/9.2	88.8	91
7.5	1800	213T	SF213T7.5M4A	208-230/460	60	TEFC	1.15	21.0-19.2/9.6	89.6	146
	3600	215T	SF215T10M2A	208-230/460	60	TEFC	1.15	26.0-24.0/12.0	90.2	135
	1800	215T	SF215T10M4A	208-230/460	60	TEFC	1.15	27.5-25.2/12.6	89.6	165



SF56-215T 575V 超高效电机技术数据

SF56-215T 575V Three Phase Premium Efficiency Motor Data

HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	% EFF.	WGT. LBS.
1	3600	56	SF561M2D	575	60	TEFC	1.15	1.45	77	34
	3600	143T	SF143T1M2D	575	60	TEFC	1.15	1.45	77	35
	1800	56	SF561M4D	575	60	TEFC	1.15	1.3	85.5	44
	1800	143T	SF143T1M4D	575	60	TEFC	1.15	1.3	85.5	45
	1800	56	SF561M6D	575	60	TEFC	1.15	1.36	82.5	44
	1200	145T	SF145T1M6D	575	60	TEFC	1.15	1.38	82.5	45
1.5	3600	56	SF561.5M2D	575	60	TEFC	1.15	1.6	84	41
	3600	143T	SF143T1.5M2D	575	60	TEFC	1.15	1.6	84	42
	1800	56	SF561.5M4D	575	60	TEFC	1.15	1.8	86.5	49
	1800	145T	SF145T1.5M4D	575	60	TEFC	1.15	1.8	86.5	52
2	1200	182T	SF182T1.5M6D	575	60	TEFC	1.15	1.7	87.5	79
	3600	56	SF562M2D	575	60	TEFC	1.15	2.1	85.5	45
	3600	145T	SF145T2M2D	575	60	TEFC	1.15	2.1	85.5	46
	1800	56	SF562M4D	575	60	TEFC	1.15	2.4	86.5	55
3	1800	145T	SF145T2M4D	575	60	TEFC	1.15	2.4	84.2	56
	1200	184T	SF184T2M6D	575	60	TEFC	1.15	2.4	88.5	87
	3600	182T	SF182T3M2D	575	60	TEFC	1.15	3.0	86.5	78
	1800	182T	SF182T3M4D	575	60	TEFC	1.15	3.4	89.5	93
5	1200	213T	SF213T3M6D	575	60	TEFC	1.15	3.4	89.5	123
	3600	184T	SF184T5M2D	575	60	TEFC	1.15	5.0	88.5	84
	1800	184T	SF184T5M4D	575	60	TEFC	1.15	5.2	89.5	101
7.5	1200	215T	SF215T5M6D	575	60	TEFC	1.15	5.5	89.5	130
	3600	213T	SF213T7.5M2D	575	60	TEFC	1.15	7.6	89.5	91
	1800	213T	SF213T7.5M4D	575	60	TEFC	1.15	8.0	91.7	146
10	3600	215T	SF215T10M2D	575	60	TEFC	1.15	9.6	90.2	135
	1800	215T	SF215T10M4D	575	60	TEFC	1.15	14.2	91.7	165

封闭式铸铁超高效电机

Totally Enclosed Cast Iron Premium Efficiency Motor

性能特点:

- 电机: 1HP-10HP
- 极数: 2P, 4P, 6P
- 机座: 56-215T
- 铸铁壳
- 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高能效认证

Features:

- HP: 1HP-10HP
- Pole: 2P, 4P, 6P
- Frame: 56-215T
- Cast Iron
- 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

SF56-215T 208-230/460V 三相超高效电机性能参数

SF56-215T 208-230/460V Three Phase Premium Efficiency Motor Data

HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	% EFF.	WGT. LBS.
1	3600	56	SF561M2A	208-230/460	60	TEFC	1.15	4.0-3.8/1.8	77	40
	3600	143T	SF143T1M2A	208-230/460	60	TEFC	1.15	4.0-3.8/1.8	77	41
	1800	56	SF561M4A	208-230/460	60	TEFC	1.15	3.3-3.0/1.5	85.5	50
	1800	143T	SF143T1M4A	208-230/460	60	TEFC	1.15	3.3-3.0/1.5	85.5	51
	1800	56	SF561M6A	208-230/460	60	TEFC	1.15	3.6-3.4/1.7	82.5	50
	1200	145T	SF145T1M6A	208-230/460	60	TEFC	1.15	3.6-3.4/1.7	82.5	51
1.5	3600	56	SF561.5M2A	208-230/460	60	TEFC	1.15	4.3-4.0/2.0	84.0	47
	3600	143T	SF143T1.5M2A	208-230/460	60	TEFC	1.15	4.3-4.0/2.0	84.0	48
	1800	56	SF561.5M4A	208-230/460	60	TEFC	1.15	4.8-4.4/2.2	86.5	57
	1800	145T	SF145T1.5M4A	208-230/460	60	TEFC	1.15	4.8-4.4/2.2	86.5	60
	1200	182T	SF182T1.5M6A	208-230/460	60	TEFC	1.15	4.8-4.4/2.2	87.5	93
2	3600	56	SF562M2A	208-230/460	60	TEFC	1.15	5.4-5.0/2.5	85.5	53
	3600	145T	SF145T2M2A	208-230/460	60	TEFC	1.15	5.4-5.0/2.5	85.5	54
	1800	56	SF562M4A	208-230/460	60	TEFC	1.15	6.5-6.0/3.0	86.5	59
	1800	145T	SF145T2M4A	208-230/460	60	TEFC	1.15	6.5-6.0/3.0	86.5	64
	1200	184T	SF184T2M6A	208-230/460	60	TEFC	1.15	6.8-6.0/3.0	88.5	99
3	3600	182T	SF182T3M2A	208-230/460	60	TEFC	1.15	8.2-7.6/3.8	86.5	90
	1800	182T	SF182T3M4A	208-230/460	60	TEFC	1.15	8.6-8.0/4.0	89.5	105
	1200	213T	SF213T3M6A	208-230/460	60	TEFC	1.15	9.0-8.4/4.2	89.5	138
5	3600	184T	SF184T5M2A	208-230/460	60	TEFC	1.15	13.0-11.8/5.9	88.5	96
	1800	184T	SF184T5M4A	208-230/460	60	TEFC	1.15	13.5-12.4/6.2	89.5	113
	1200	215T	SF215T5M6A	208-230/460	60	TEFC	1.15	15.0-13.6/6.8	89.5	145
7.5	3600	213T	SF213T7.5M2A	208-230/460	60	TEFC	1.15	20.0-18.4/9.2	89.5	106
	1800	213T	SF213T7.5M4A	208-230/460	60	TEFC	1.15	21.0-19.2/9.6	91.7	161
10	3600	215T	SF215T10M2A	208-230/460	60	TEFC	1.15	26.0-24.0/12.0	90.2	150
	1800	215T	SF215T10M4A	208-230/460	60	TEFC	1.15	27.5-25.2/12.6	91.7	180



6-215T 575V 超高效电机技术参数

SF56-215T 575V Three Phase Premium Efficiency Motor Data

HP	RPM 60HZ	NEMA FRAME	Model	Volts	HZ	ENCL.	S.F	Full Load AMPS	% EFF.	WGT. LBS.
1	3600	56	SF561M2D	575	60	TEFC	1.15	1.45	77	40
	3600	143T	SF143T1M2D	575	60	TEFC	1.15	1.45	77	41
	1800	56	SF561M4D	575	60	TEFC	1.15	1.3	85.5	50
	1800	143T	SF143T1M4D	575	60	TEFC	1.15	1.3	85.5	51
	1800	56	SF561M6D	575	60	TEFC	1.15	1.36	82.5	50
	1200	145T	SF145T1M6D	575	60	TEFC	1.15	1.36	82.5	51
1.5	3600	56	SF561.5M2D	575	60	TEFC	1.15	1.6	84	47
	3600	143T	SF143T1.5M2D	575	60	TEFC	1.15	1.6	84	48
	1800	56	SF561.5M4D	575	60	TEFC	1.15	1.8	86.5	57
	1800	145T	SF145T1.5M4D	575	60	TEFC	1.15	1.8	86.5	60
	1200	182T	SF182T1.5M6D	575	60	TEFC	1.15	1.7	87.5	93
2	3600	56	SF562M2D	575	60	TEFC	1.15	2.1	85.5	53
	3600	145T	SF145T2M2D	575	60	TEFC	1.15	2.1	85.5	54
	1800	56	SF562M4D	575	60	TEFC	1.15	2.4	86.5	59
	1800	145T	SF145T2M4D	575	60	TEFC	1.15	2.4	86.5	64
	1200	184T	SF184T2M6D	575	60	TEFC	1.15	2.4	88.5	99
3	3600	182T	SF182T3M2D	575	60	TEFC	1.15	3.0	86.5	90
	1800	182T	SF182T3M4D	575	60	TEFC	1.15	3.4	89.5	105
	1200	213T	SF213T3M6D	575	60	TEFC	1.15	3.4	89.5	138
5	3600	184T	SF184T5M2D	575	60	TEFC	1.15	5.0	88.5	96
	1800	184T	SF184T5M4D	575	60	TEFC	1.15	5.2	89.5	113
	1200	215T	SF215T5M6D	575	60	TEFC	1.15	5.5	89.5	145
7.5	3600	213T	SF213T7.5M2D	575	60	TEFC	1.15	7.6	89.5	106
	1800	213T	SF213T7.5M4D	575	60	TEFC	1.15	8.0	91.7	161
10	3600	215T	SF215T10M2D	575	60	TEFC	1.15	9.6	90.2	150
	1800	215T	SF215T10M4D	575	60	TEFC	1.15	14.2	91.7	180

TENV电机 TENV Motor

性能特点:

- 功率: 1/3HP-10HP
- 极数: 2P, 4P
- 机座: 56-215T
- 卷钢板壳
- 服务系数: 1.0, 1.15
- 绝缘等级: F (绝缘结构通过UL认证)
- 防护形式: TENV
- 防护等级: IP44

Features:

- HP: 1/3HP-10HP
- Pole: 2P, 4P
- Frame: 56-215T
- Rolled steel
- Service factor: 1.0, 1.15
- Insulation Class: F (UL approved)
- Enclosure: TENV
- IP Class: IP44



HP	RPM 60HZ	NEMA FRAME	Model	PH	HZ	Volts	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1/3	1800	56C	N56C1/3M4A	3	60	208-230/460	TENV	1.15	2.01-1.9/0.95	22
	1800	56C	N56C1/3M4D	3	60	575	TENV	1.15	0.76	22
1/2	1800	56	N56 1/2S4C-C-2	1	60	110/230	TENV	1.15	6.87/3.43	30
1	1800	56C2	N56C21S4C	1	60	115/208-230	TENV	1.0	9.28/4.99-4.69	42
	3600	56	N56 1.5M2A	3	60	220	TENV	1.0	4.4	26
1.5	3600	56	N56C1.5S2C	1	60	115/230	TENV	1.0	16.3/8.2	37
	3600	56	N56C1.5M2A	3	60	208-230/460	TENV	1.0	4.66-4.52/2.26	29
3	3600	56	N56 3M2A	3	60	220	TENV	1.0	8.0	33
	1800	145C	N145C3M4A	3	60	208-230/460	TENV	1.15	9-8.2/4.1	44
10	3600	215TC	N215TC10M2A	3	60	208-230/460	TENV	1.0	26.2-24.0/12.0	128
	3600	215TC	N215TC10M2D	3	60	575	TENV	1.0	9.44	128

弹性底座电机 Resilient Base Motor

性能特点:

- 功率: 1/4HP-2HP
- 极数: 4P
- 电容运行
- 机座: 48, 56
- 卷钢板壳
- NEMA标准N设计
- 服务系数: 1.0, 1.15, 1.25, 1.35
- 绝缘等级: F (绝缘结构通过UL认证)
- 防护形式: 开启式
- 防护等级: IP23
- 均通过CSA&CUL安全认证
- 可接受手动或自动保护器

Features:

- HP: 1/4HP-2HP
- Pole: 4P
- Capacitor Run
- Frame: 48, 56
- Rolled Steel
- NEMA design N
- Service Factor: 1.0, 1.15, 1.25, 1.35
- Insulation Class: F (UL approved)
- Enclosure: ODP
- IP Class: IP23
- CSA&CUL certified
- Accept Manual or Auto Thermal Protector



HP	RPM	NEMA FRAME	Model	Volts	HZ	ENCL.	BRGS.	S.F	Full Load AMPS	WGT. LBS.
1/4	1800	48	D48 1/4S4C-Y	115/230	60	ODP	SLEEVE	1.0	2.7/1.4	14
	1800	48	D48 1/4S4C-Y	115/230	60	ODP	BALL	1.35	2.8/1.4	14
1/3	1800	48	D48 1/3S4C-Y	115/208-230	60	ODP	SLEEVE	1.35	3.9/2.15-1.95	16
	1800	56	D56 1/3S4C-Y	115/230	60	ODP	BALL	1.35	3.6/1.8	18
1/2	1800	48	D48 1/2S4C-Y	115/230	60	ODP	SLEEVE	1.0	4.7/2.45	19
	1800	56	D56 1/2S4C-Y	115/230	60	ODP	BALL	1.25	4.6/2.3	20
3/4	1800	56	D56 3/4S4C-Y	115/230	60	ODP	BALL	1.15	7.5/3.9	23
1	1800	56	D56 1S4C-Y	115/230	60	ODP	BALL	1.15	9.5/4.7	38
1.5	1800	56	D56 1.5S4C-Y	115/230	60	ODP	BALL	1.15	14.2/7.2	45
2	1800	56	D56 2S4C-Y	115/230	60	ODP	BALL	1.15	17.2/8.7	47

特殊电机 Special Motor



HP	RPM	NEMA FRAME	Model	Volts	PH	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.	COMMENTS
1/3	1800/1200	48	A481/4S4C-1/10S6C-U	115	1	60	TEAO	1.0	4.17/2.72	13	Two-Speed Motor
	1800/1200	48	A481/3S4C-1/8S6C-U	115	1	60	TEAO	1.0	5/2.9	13	Two-Speed Motor
1/2	1800	56C	F56C1/2M4A-1	400	3	60	TEFC	1.15	1.24	24	Special Voltage
1	1800	56C	D56C3/4S4C-Y	115	1	60	ODP	1.15	8.6	24	Instant Reversing
1.5	1800	56C	F56C1.5M4A-36V	36	3	60	TEFC	1.15	31.5	30	36V Motor
	3600	56	N562M2A	56	3	60	TENV	1.0	8.0/3.5	40	Cast Iron Motor
	3600	56CZ	F56C22M2A	460	3	60	TEFC	1.15	2.65	35	Auto Protector
3	3600	56J	F56J2M2A	460	3	60	TEFC	1.5	2.65	36	Auto Protector
	3600	184JM	EF184JM2M2A	460	3	60	TEFC	2.5	2.75	33	Auto Protector
10	3600	56HC	F56HC24S2A	230	1	60	TEFC	1.15	15.5	71	Special Installation
	1800	184TC	F184TC6S4A	230	1	60	TEFC	1.0	24.25	110	Special Installation

商用垃圾处理器 Commercial Disposer



性能参数 Features

HP	RPM	NEMA FRAME	Model	Volts	PHASE	HZ	ENCL.	S.F	Full Load AMPS	WGT. LBS.
1	1800	55NZ	1000-1	115/230	1	50/60	TEFC	1.15	11.6/5.8; 6.3/4.3	19.5
	1800	56NZ	1000-3	208-230/460	3	50/60	TEFC	1.15	4.12/2.08; 3.52/1.76	17
1.5	1800	55NZ	1500-1	115/230	1	50/60	TEFC	1.15	11.0/5.5; 12.4/6.4	23
	1800	56NZ	1500-3	208-230/460	3	50/60	TEFC	1.15	5.6/2.8; 5.3/2.65	23
2	1800	55NZ	2000-1	115/230	1	50/60	TEFC	1.15	18.9/9.4; 15.9/7.94	52
	1800	56NZ	2000-3	208-230/460	3	50/60	TEFC	1.15	7.0/3.5; 6.0/3.0	48
3	1800	182TN	3000-3	115/230	1	50/60	TEFC	1.15	6.8/3.4; 4.8/2.4	82
5	1800	213TN	5000-3	208-230/460	3	50/60	TEFC	1.15	13.4/6.7; 12.6/6.3	110

适用场所 Application

Meals Per Hour	Medium/ Moderate Food Waste Fruit&Vegetable Prep Area; Pot Sinks; Caterers, Hospitals, Pre-rinse Sinks, Coffee Shops and Restaurants, Supermarkets, Banquet Hall
125	1000-1, 1000-3
250	1000-1, 1000-3, 1500-1, 1500-3
800	1500-1, 1500-3
2000	1500-1, 1500-3, 2000-1, 2000-3
3000	2000-1, 2000-3
4000	3000-3
6000	5000-3

电机配件
Motor Accessories Kits



1. C-FACE KITS FOR TEFC & ODP (STANDARD AND EPACT EFFICIENCY)

Cat.No	FRAME	Motor Used	Note
013292	TEFC 56	KIT F56/1PH/3PH	
013283	TEFC 143T-145T	KIT F140TC/3PH	
013284	ODP 143T-145T	KIT D140TC/3PH	
013285	TEFC 182T-184T	KIT F180TC/3PH	
013286	ODP 182T-184T	KIT D180TC/3PH	
013287	TEFC 213T-215T	KIT F210TC/3PH	
013288	ODP 213T-215T	KIT D210TC/3PH	
013317	TEFC 143T-145T	KIT F140TC/1PH	
013245	TEFC 182T-184T	KIT F180TC/1PH	
013246	TEFC 213T-215T	KIT F210TC/1PH	



2. CENTRIFUGAL SWITCH

Cat.No	FRAME	Motor Used	Note
L20-204Y	56	KIT TEFC 56 4P	
L20-202Y	56	KIT TEFC 56 2P	
L19-204Y	143T-145T	KIT TEFC 140T 4P	
L34-504K	182T-184T	KIT ODP/TEFC 180T 4P	
L34-804K	213T-215T	KIT ODP/TEFC 210T 4P	

电机配件
Motor Accessories Kits



3. CAPACITOR START

Cat.No	FRAME	Motor Used	Note
250UF/165V	56	KIT F56/1/3S2C	
300UF/165V	56	KIT F56(1/2,3/4,1.5)S2C	
350UF/165V	56	KIT F56(1,2)S2C,F56/1/3S4C	
400UF/165V	56	KIT F56/2S4C	
550UF/165V	56 140T	KIT F56(3/4,1)S4C,F143T1S4C	
600UF/165V	56 140T	KIT F56/1.5S4C,F145T1.5S4C	
650UF/165V	56 140T	KIT F56/2S4C,F145T2S4C	
780UF/165V	180T	KIT D184T5S4C	
300UF/250V	180T	KIT F184T(3,5)S4C	
500UF/350V	210T	KIT F215T7.5S4C	
650UF/400V	210T	KIT F215T10S4C	



4. CAPACITOR RUN

Cat.No	FRAME	Motor Used	Note
4UF/370V	48	KIT 1/5S8C	
5UF/370V	48	KIT 1/6S8C-1/5S6C	
10UF/370V	48	KIT 1/4S6C	
15UF/370V	48	KIT 1/2S8C	
20UF/450V	180T	KIT 184T3S4C	
30UF/450V	56 180T	KIT 56/3/4S6C,F184/5S4C	
30UF/500V	180T	KIT D184T5S4C	
35UF/250V	56	KIT F56/1/3S2C	
40UF/250V	56	KIT F56/1/3S4C,F56/1/2S2C	
40UF/500V	210T	KIT F215T7.5S4C	
50UF/250V	56	KIT F56(3/4,1)S2C,F56/1/2S4C	
60UF/250V	56 140T	KIT F56(3/4,1)S4C,F140T1S4C	
60UF/450V	210T	KIT F215T10S4C	
80UF/250V	56 140T	KIT 56,140(1,1.5)S4C,F56/2S2C	

电机产品
Motor Products



电机颜色
Motor Colour



※ 可根据客户要求更换电机颜色。