

# CDF

## 简介 INTRODUCTION:

CDF、SDF系列三相异步电动机是我司在Y2系列基础上专为欧美市场设计的新款电机。其功率等级、安装尺寸与Y2系列完全相同，效率达到欧洲EFF2标准，并可按要求达到EFF1标准。采用F级绝缘，防护等级IP55，带PTC热敏电阻，使用SKF或NSK、NTN轴承，160及以上带注油嘴结构。

Adopting the national uniform design, Y2 series three-phase induction motors are in conformity with IEC 34-1 and JB/T8680 standards, also up to the international advanced level of the 90's. As the substitute of Y series induction motors, it possesses sophisticated features such as new construction, good appearance, slight vibration, low noise etc. CDF, SDF series three phase motors are newly designed by our company for the European and American markets on the basis of Y2 series. Its rated power and mounting sizes are quite same as Y2 series. The efficiency of CDF and SDF can meet standards of EFF2 and EFF1. The motors are adopted in class F (Temperature rise B) insulation and IP55 protection. Motors can be equipped with PTC, as well as re-greasing system for frame size 160 and above, bearings of SKF, NSK or NTN at optional.

## 使用条件 OPERATING CONDITIONS

环境温度:  $-15^{\circ}\text{C} < q < 40^{\circ}\text{C}$  海拔: 不超过1000m

额定电压: 380V、可选220-760V之间任何电压值。

额定频率: 50Hz、60Hz 防护等级: IP54、IP55 绝缘等级: F级、H级

冷却方式: IC 411 工作方式: 连续S1

接法: 3kW及以下Y接法, 4kW及以上为 $\Delta$ 接法。

其它: 可任意选择左、右、顶部出线方式和开口槽、闭口槽结构, 可附带PTC热敏电阻, 160及以上可带注油嘴结构。

Ambient temperature:  $-15^{\circ}\text{C} < q < 40^{\circ}\text{C}$  Altitude: not exceed 1000m

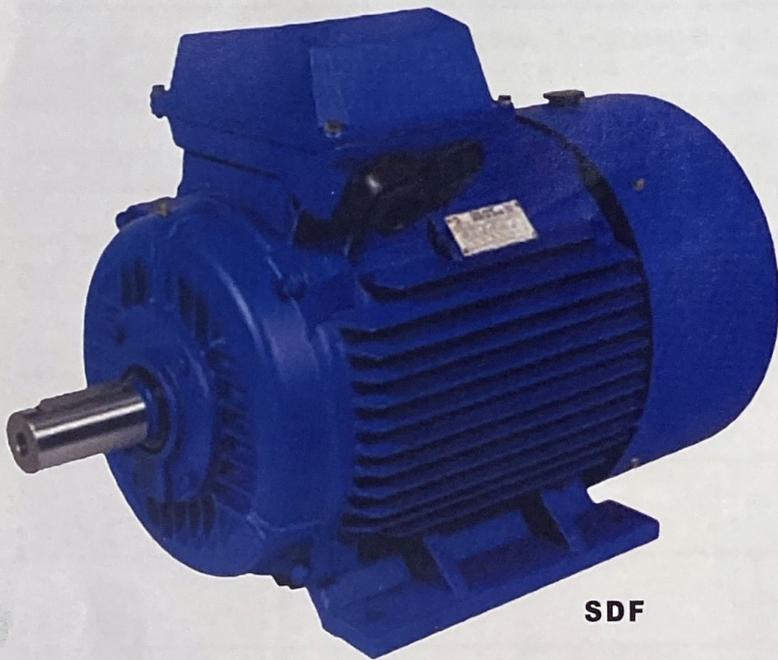
Rated voltage: 380V or any voltage between 220V-760V.

Rated frequency: 50Hz, 60Hz Protection class: IP54, IP55

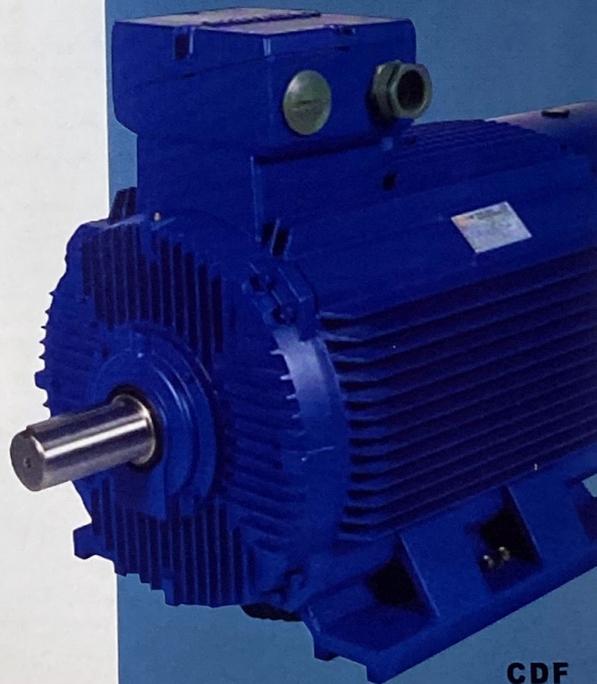
Insulation class: F, H Cooling method: IC 411 Duty: S1(continuous)

Connection: Star-connection for up to 3kW, delta-connection for 4kW and above

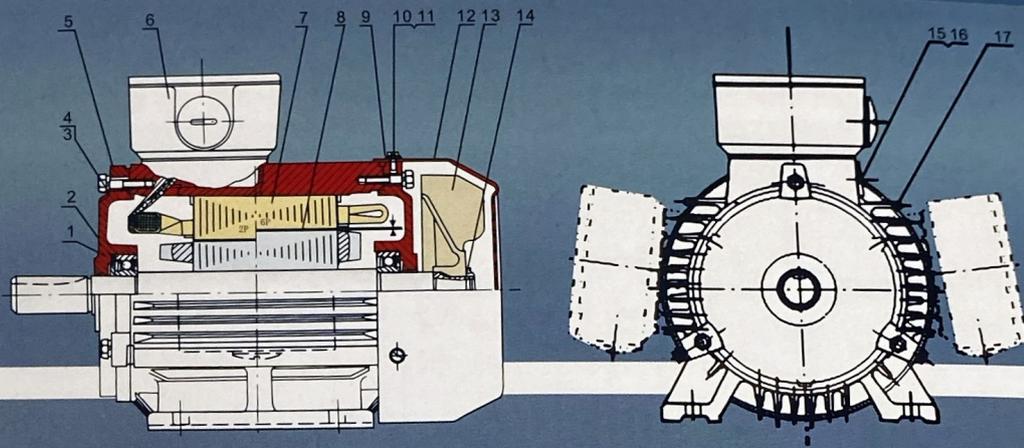
Remark: Terminal box on top, right or left side are available. Key-way can be closed type or open type. Motors can also be equipped with PTC, as well as re-greasing system for frame size 160 and above.



SDF



CDF



## MATERIAL TABLE

	Description		Description		Description		Description
1	轴承 Bearing	6	接线盒 Terminal Box	11	垫圈 Washer	16	铆钉 Rivet
2	波形垫圈 Wave-form washer	7	定子 Stator pack with winding	12	风罩 Fan cowl	17	机座 Frame
3	螺栓 Bolt	8	转子 Rotor	13	风扇 Fan	18	
4	弹簧垫圈 Spring washer	9	后前盖 NDE shield	14	挡圈 Circlip	19	
5	前端盖 DE shield	10	螺钉 Screw	15	铭牌 Nameplate	20	

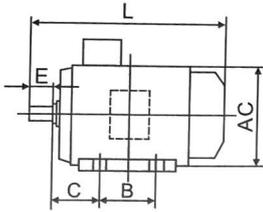
## 轴承规格 BEARING SIZE

机座号 Frame size	极数 Poles	CDF系列轴承 CDF Series Bearing		SDF系列轴承 SDF Series Bearing	
		轴伸端 Drive End	非轴伸端 Non-Drive End	轴伸端 Drive End	非轴伸端 Non-Drive End
63	2~4	6201	6201	6201	6201
71	2~6	6202	6202	6202	6202
80	2~8	6204	6204	6204	6204
90	2~8	6205	6205	6205	6205
100	2~8	6206	6206	6206	6206
112	2~8	6206	6206	6206	6206
132	2~8	6208	6208	6208	6208
160	2~8	6309	6309	6309	6309
180	2	6211	6211	6211	6211
	4~8	6311	6211	6311	6211
200	2	6212	6212	6212	6212
	4~8	6312	6212	6312	6212
225	2	6312	6312	6312	6312
	4~8	6313	6313	6313	6313
250	2	6313	6313	6313	6313
	4~8	6314	6314	6314	6314
280	2	6314	6314	6314	6314
	4~8	6317	6314	6317	6314
315	2	6317	6317	6317	6317
	4~10	6319	6319	6319	6319
355	2	6319	6319	6319	6319
	4~10	Nu322	6322	Nu322	6322

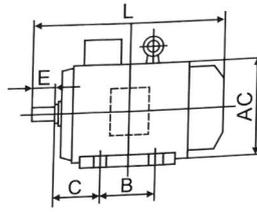
# CDF SDF

## 系列三相异步电动机

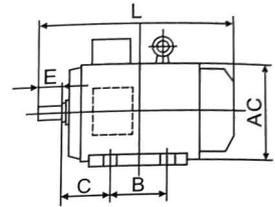
### SERIES THREE-PHASE ASYNCHRONOUS INDUCTION MOTOR



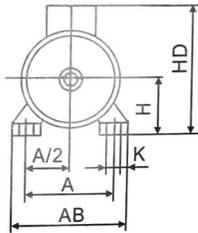
H63~90



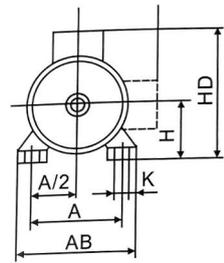
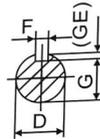
H100~132



H160~335



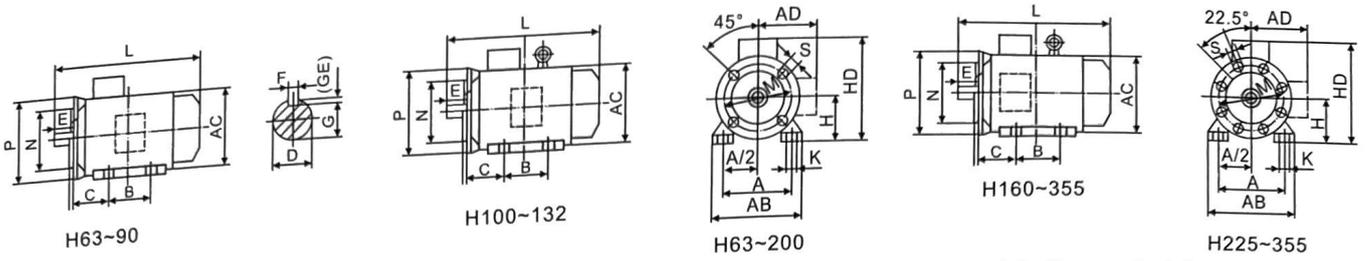
H63~71



H80~355

#### 机座带底脚，端盖上无凸缘的电动机 Frame with feet and endshield without flange

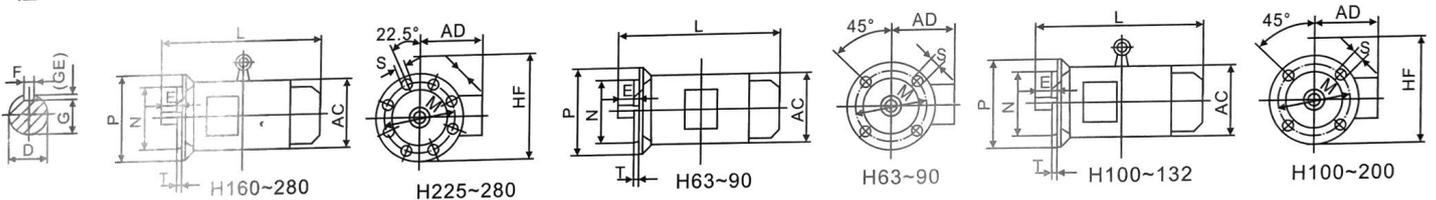
机座号 Frame size	极数 Poles	安装尺寸 Mounting dimensions										外形尺寸 Overall dimensions																
		A	A/2	B	C	D	E	F	G	H	K	AB	AC	AD	HD	L												
63	2, 4	100	50	80	40	11	23	4	8.5	63	7	135	130	70	180	225												
71	2, 4, 6	112	56	90	45	14	30	5	11	71		150	145	80	195	250												
80	2, 4, 6, 8	125	62.5	100	50	19	40	6	15.5	80	10	165	175	145	214	295												
90S		140	70	100	56	24	50	8	20	90		10	180	195	155	250	315											
90L				125																		340						
100L		160	80	140	63	28	60	8	24	100	12	205	215	180	270	385												
112M		190	95	140	70													230	240	190	300	400						
132S		216	108	140	89	38	80	10	33	132	12	270	275	210	345	470												
132M				178																		510						
160M		254	127	210	108	42	110	12	37	160	15	320	330	255	420	615												
160L				254																		670						
180M		279	139.5	241	121	48	110	14	42.5	180	15	355	380	280	455	700												
180L			279																		740							
200L	318	159	305	133	55	110	16	49	200	19	395	420	305	505	770													
225S	4, 8		286									60	140	18	53						815							
225M	2	356	178	311	149	110	16	49	225	19	435	470	335	555	820													
	4, 6, 8																						845					
250M	2	406	203	349	168	140	18	53	250	24	490	510	370	615	910													
	4, 6, 8																											
280S	2	457	228.5	368	190	140	20	67.5	280	24	550	580	410	680	985													
	4, 6, 8																											
280M	2																419			18	58							1035
	4, 6, 8						20	67.5																				
315S	2	508	254	406	216	170	22	71	315	28	635	645	530	845	1160													
	4, 6, 8, 10																										1210	
315M	2																		6	140	18	58						1290
	4, 6, 8, 10																457		80	170	22	71						1300
315L	2			508	254	170	22	71	315	28	635	645	530	845	1290													
	4, 8																65	140	18	58					1290			
	4, 6, 8																80	170	22	71					1320			
355M	2	610	305	560	254	170	20	67.5	355	28	730	710	655	1010	1500													
	4, 6, 8, 10																		95	170	95	86					1530	
	2																		75	140	20	67.5					1500	
355L	4, 6, 8, 10			630		95	170	25	86						1530													



**机座带底脚，端盖上有凸缘（带通孔）的电动机 Frame with feet and endshield with flange (with plain holes)**

机座号 Frame size	凸缘号 Flange NO.	极数 Poles	安装尺寸 Mounting dimensions																外形尺寸 Overall dimensions						
			A	A/2	B	C	D	E	F	G	H	K	M	N	P	R*	S	T	凸缘孔数 Flange holes	AB	AC	AD	HD	L	
63	FF115	2.4	100	50	80	40	11	23	4	8.5	63	7	115	95	140			10	3		135	130	70	180	225
71	FF130	2.4.6	112	56	90	45	14	30	5	11	71		130	110	160						150	145	80	195	250
80			125	62.5	100	50	19	40	6	15.5	80							12	3.5		165	175	145	245	295
90S	FF165		140	70	100	56	24	50		20	90	10	165	130	200						180	195	155	250	315
90L			160	80	140	63	28	60		24	100		215	180	250						205	215	180	270	385
100L	FF215		190	95	140	70	28	60		24	112	12	265	230	300						230	240	190	300	400
112M			216	108	140	89	38	80	10	33	132										270	275	210	345	470
132S	FF265	2.4.6.8			178																				510
132M			254	127	210	108	42			12	37	160	15	300	250	350					320	330	255	420	615
160M					254																				670
160L	FF300		279	139.5	241	121	48	110		14	42.5	180		350	300	400					335	380	280	455	740
180L			318	159	279	133	55			16	49	200									395	420	305	505	770
200L	FF350				305	133	55																		815
225S		4.6			286		60	140	18	53											435	470	335	555	820
225M	FF400	2	356	178		149	55	110	16	49	225	19	400	350	450	0								845	
		4.6.8					60																		900
250M		2	406	203	349	168				18		250									490	510	370	615	985
		4.6.8					65				58														1035
280S	FF500	2			368		65	140				24	500	450	550										1160
		4.6.8	457	228.5		190	75			20	67.5	280													1210
280M		2			419		65			18	58														1290
		4.6.8					75			20	67.5														1300
315S		2			406		65			18	58														1320
		4.6.8.10					80	170	22	71															1500
315M	FF600	2	508	254		216	60	140	18	58	315		600	550	660						635	645	530	845	1300
		4.6.8.10					80	170	22	71															1290
315L		2			508		65	140	18	58		28													1320
		4.8					80	170	22	71															1500
355M	FF740	2	610	305		254	75	140	20	67.5	335		740	680	800						730	710	655	1010	1530
		4.6.8.10					95	170	25	85															1500
355L		2			630		75	140	20	67.5															1530
		4.6.8.10					95	170	25	86															1530

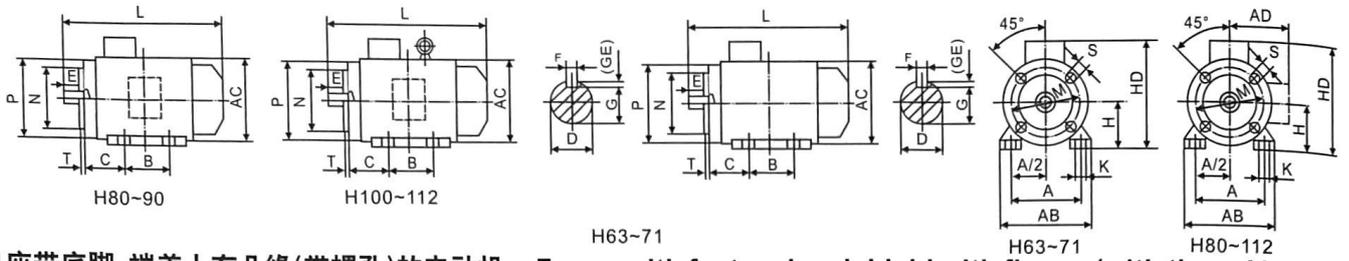
注：\*R为凸缘配合面至轴伸肩的距离。 Note: R is the distance from the flange mounting-plane to the shaft-extension shoulder.



**机座不带底脚，端盖上有凸缘（带通孔）的电动机 Frame without feet and endshield with flange (with thread holes)**

机座号 Frame size	凸缘号 Flange NO.	极数 Poles	安装尺寸 Mounting dimensions																外形尺寸 Overall dimensions						
			A	A/2	B	C	D	E	F	G	H	K	M	N	P	R*	S	T	凸缘孔数 Flange holes	AB	AC	AD	HD	L	
63	FF115	2.4	11	23	4	8.5	115	95	140												130	70	130	225	
71	FF130	2.4.6	14	30	5	11	130	110	160												145	80	145	250	
80			19	40	6	15.5															175	145	185	295	
90S	FF165		24	50		20	165	130	200												195	155	195	315	
90L			28	60	8	24	215	160	250												215	180	245	385	
100L	FF215		38	80	10	33	265	230	300												240	190	265	400	
112M																								470	
132S	FF265	2.4.6.8																						510	
132M			42			12	37																	615	
160M																								670	
160L	FF300		48	110		14	42.5			300	250	350									330	255	385	700	
180M																								740	
180L			55			16	49			350	300	400												770	
200L	FF350																							815	
225S		4.8	60	140	18	53																		845	
225M	FF400	2	55	110	16	49	400	350	450	0											470	335	535	820	
		4.6.8																						845	
250M		2	60			18	53																	910	
		4.6.8																						985	
280S	FF500	2			140		58			500	450	550												1035	
		4.6.8																							1035
280M		2					20	67.5																	1035
		4.6.8					18	58																	1035
		4.6.8					20	67.5																	1035

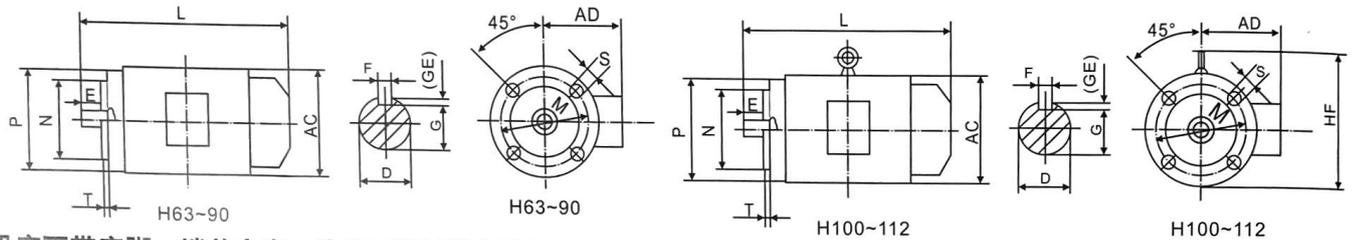
注：\*R为凸缘配合面至轴伸肩的距离。 Note: R is the distance from the flange mounting-plane to the shaft-extension shoulder.



机座带底脚,端盖上有凸缘(带螺孔)的电动机 Frame with feet and endshield with flange (with thread holes)

机座号 Frame size	凸缘号 Flange NO.	极数 Poles	安装尺寸 Mounting dimensions										外形尺寸 Overall dimensions							
			D	E	F	G	M	N	P	R*	S	T	凸缘孔数 Flangeholes	AB	AC	AD	HD	L		
63	FT75	2.4	11	23	4	8.5	75	60	90	0	M5	2.5	4	135	130	70	180	225		
71	FT85	2.4.6	14	30	5	11	85	70	105					M6	2.5	150	145	80	195	250
80	FT100	2.4.6.8	19	40	6	15.5	100	80	120		M8	3.0				165	175	145	214	295
90S	FT115		24	50	8	20	115	95	140					M8	3.0	180	195	155	250	315
90L	FT130	28	60	24		130	110	160	M8		3.5	205				215	180	270	385	
100L				230	240	190	300	400												
112M	FT165	38	80	10	33	165	130	200	M10		3.5	270		275	210	345	470			
132S												270		275	210	345	470			
132M																				510

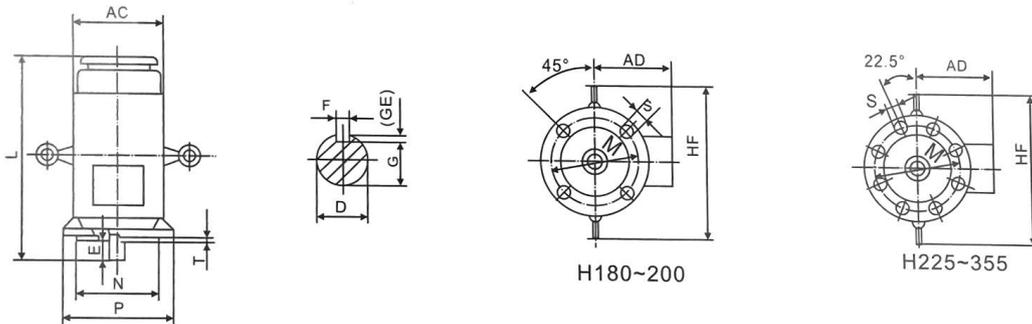
注: \*R为凸缘配合面至轴伸肩的距离。 Note: R is the distance from the flange mounting-plane to the shaft-extension shoulder.



机座不带底脚,端盖上有凸缘(带螺孔)的电动机 Frame without feet and endshield with flange (with thread holes)

机座号 Frame size	凸缘号 Flange NO.	极数 Poles	安装尺寸 Mounting dimensions										外形尺寸 Overall dimensions							
			D	E	F	G	M	N	P	R*	S	T	凸缘孔数 Flangeholes	AC	AD	HF	L			
63	FT75	2.4	11	23	4	8.5	75	60	90	0	M6	2.5	4	130	70	130	225			
71	FT85	2.4.6	14	30	5	11	85	70	105					M6	2.5	145	80	145	250	
80	FT100	2.4.6.8	19	40	6	15.5	100	80	120		M8	3.0				175	145	185	290	
90S	FT115		24	50	8	20	115	95	140					M8	3.0	195	155	190	315	
90L	FT130	28	60	24		130	110	160	M8		3.5	215				180	245	380		
100L				240	190	265	400													
112M	FT165	38	80	10	33	165	130	200	M10		3.5	275		210	315	470				
132S												275		210	315	470				
132M																				510

注: \*R为凸缘配合面至轴伸肩的距离。 Note: R is the distance from the flange mounting-plane to the shaft-extension shoulder.



立体安装,机座不带底脚,端盖上有凸缘(带通孔),轴伸向下的电动机  
Vertical type, frame without feet and enshield with flange (with thread holes)

机座号 Frame size	凸缘号 Flange NO.	极数 Poles	安装尺寸 Mounting dimensions										外形尺寸 Overall dimensions					
			D	E	F	G	M	N	P	R*	S	T	凸缘孔数 Flangeholes	AC	AD	HF	L	
180M	FF300	2.4.6.8	48	110	14	42.5	300	250	350	0	19	5	4	380	280	500	760	
180L																	800	
200L	FF350	4.8	60	140	16	49	350	300	400		M6	2.5		420	305	550	840	905
225S																		905
225M	FF400	4.6.8	60	110	16	49	400	350	450		M8	3.0		470	335	610	910	935
250M																		935
250M	FF500	4.6.8	65	140	18	58	500	450	550		M8	3.0		510	370	650	1015	1110
280S																		1110
280M	FF500	4.6.8	75	140	20	67.5	500	450	550		M8	3.0		580	410	720	1150	1150
280M																		1150
315S	FF600	4.6.8.10	80	170	22	71	600	550	660	M8	3.0	645	530	900	1310	1280		
315M																1310		
315L	FF600	4.6.8.10	80	170	22	71	600	550	660	M8	3.0	645	530	900	1310	1310		
315L																1310		
355M	FF740	4.6.8.10	95	170	25	86	740	680	800	M8	3.0	710	655	1010	1640	1670		
355L																1670		

注: \*R为凸缘配合面至轴伸肩的距离。 Note: R is the distance from the flange mounting-plane to the shaft-extension shoulder.

CDF SDF 技术数据 TECHNICAL DATA OF CDF SDF

型号 Model	功率 Output		电流 Current (A)		转速 Speed (r/min)	效率 Efficiency (%)	功率因素 Power Factor	堵转转矩 额定转矩 Tstart/Tn	堵转电流 额定电流 Ist/In	最大转矩 额定转矩 Tmax/Tn
	kW	HP	380V	400V						
同步转速3000转/分 (2极) 380V 50Hz Synchronous Speed 3000 r/min (2 Poles)										
631-2	0.18	0.24	0.53	0.50	2730	65.0	0.80	2.2	5.5	2.2
632-2	0.25	0.33	0.66	0.60	2730	40.0	8.81	2.6	5.5	2.6
711-2	0.37	0.50	0.95	0.90	2750	72.3	0.82	2.4	6.1	2.5
712-2	0.55	0.75	1.33	1.26	2790	76.0	0.82	2.4	6.1	2.9
801-2	0.75	1	1.83	1.71	2845	76.1	0.83	2.4	7.0	2.5
802-2	1.1	1.5	2.60	2.5	2840	76.2	0.83	2.5	7.0	2.5
90S-2	1.5	2	3.50	3.3	2840	78.8	0.84	2.7	7.0	2.8
90L-2	2.2	3	4.80	4.6	2840	81.0	0.84	2.5	6.0	2.8
100L-2	3.0	4	6.40	6.1	2830	82.8	0.87	2.2	7.5	2.5
112M-2	4.0	5.5	8.10	7.7	2890	84.2	0.88	2.3	7.1	2.3
132S1-2	5.5	7.5	11.0	10.5	2910	85.9	0.88	2.3	7.5	2.5
132S1-2	7.5	10	15.0	14.3	2905	87.3	0.88	2.2	7.5	2.4
160M1-2	11	15	22.0	20	2935	88.6	0.89	2.3	7.7	3.1
160M2-2	15	20	29.0	27	2935	89.4	0.90	2.4	7.6	3.1
160L-2	18.5	25	35.0	33	2935	90.1	0.91	2.7	7.7	3.2
180M-2	22	30	41.0	39	2940	90.6	0.90	2.0	7.7	2.7
200L1-2	30	40	56.0	53	2945	91.6	0.90	2.1	6.9	2.8
200L2-2	37	50	68.0	64	2945	92.2	0.90	2.2	7.0	2.6
225M-2	45	60	81.0	77	2950	92.7	0.90	2.4	7.3	3.1
250M-2	55	75	100	95	2965	93.1	0.90	2.6	7.6	3.1
280S-2	75	100	134	127	2965	93.8	0.91	2.2	7.8	2.5
280M-2	90	125	160	152	2965	94.4	0.91	2.2	7.8	2.5
315S-2	110	150	196	186	2975	94.4	0.91	1.8	7.1	2.4
315M-2	132	180	234	222	2975	94.9	0.91	1.8	7.1	2.4
315L1-2	160	215	280	266	2975	95.1	0.92	1.8	7.1	2.5
315L2-2	200	270	348	331	2975	95.2	0.90	1.8	7.1	2.5
355M-2	250	340	430	410	2970	95.3	0.90	1.6	7.3	2.2
355L-2	315	420	543	515	2970	95.6	0.92	1.6	7.3	2.2
同步转速1500转/分 (4极) 380V 50Hz Synchronous Speed 1500 r/min (4 Poles)										
631-4	0.12	0.16	0.44	0.42	1320	57.0	0.72	2.4	5.2	2.2
632-4	0.18	0.24	0.53	0.60	1320	60.0	0.72	2.4	5.2	2.5
711-4	0.25	0.33	0.73	0.79	1350	65.0	0.70	2.5	5.2	3.0
712-4	0.37	0.50	1.10	1.0	1340	67.0	0.75	2.5	5.2	3.1
801-4	0.55	0.75	1.50	1.4	1390	71.0	0.77	2.5	5.3	2.5
802-4	0.75	1.0	2.0	1.9	1380	74.4	0.77	2.5	5.3	2.5
90S-4	1.1	1.5	3.0	2.9	1390	76.3	0.75	2.5	4.7	2.3
90L-4	1.5	2	3.9	3.7	1390	78.5	0.76	2.2	5.2	2.6
100L1-4	2.2	3	5.2	4.9	1410	81.2	0.81	2.3	6.8	2.5
100L2-4	3.0	4	6.8	6.5	1410	82.8	0.82	2.3	7.1	2.5
112M-4	4.0	5.5	8.7	8.3	1440	84.2	0.82	2.3	6.4	2.6
132S-4	5.5	7.6	12	11	1445	85.7	0.83	2.3	7.0	2.5
132M-4	7.5	10	16	15	1445	87.2	0.84	2.3	7.0	2.5
160M-4	11	15	23	22	1460	88.4	0.85	2.4	7.0	2.9
160L-4	15	20	30	28	1460	89.5	0.85	2.6	7.6	2.9
180M-4	18.5	25	36	34	1470	90.2	0.87	2.2	7.0	3.0
180L-4	22	30	42	40	1470	90.6	0.87	2.2	7.0	2.7
200L-4	30	40	58	55	1470	91.4	0.86	2.2	7.2	3.0
225S-4	37	50	70	66	1475	92.2	0.87	2.2	6.9	2.8
225M-4	45	60	85	80	1475	92.5	0.87	2.2	7.0	3.0
250M-4	55	75	106	98	1475	93.1	0.87	2.2	7.4	2.8
280S-4	75	100	140	133	1485	93.7	0.87	2.2	7.5	2.4
280M-4	90	125	167	159	1485	93.9	0.87	2.2	7.5	2.4
315S-4	110	150	201	191	1485	94.5	0.88	2.2	6.9	2.7
315M-4	132	180	241	227	1485	94.8	0.88	2.2	6.9	2.6
315L1-4	160	220	288	273	1485	95.1	0.89	2.2	6.9	2.4
315L2-4	200	270	350	342	1485	95.2	0.89	2.2	6.9	2.4
355M-4	250	340	440	415	1490	95.3	0.91	2.3	6.8	2.3
355L-4	315	420	550	520	1490	95.6	0.91	2.3	6.8	2.3

所有技术说明均基于380V/50Hz满负荷。 All technical details are based on full-load 380V/50Hz.

	kW	HP	Current (A)		转速 Speed (r/min)	效率 Efficiency (%)	功率因素 Power Factor	堵转转矩 额定转矩 Tstart/Tn	堵转电流 额定电流 Is/In	最大转矩 额定转矩 Tmax
			380 V	400 V						
同步转速1000转/分 (6极) 380V 50Hz Synchronous Speed 3000 r/min (6 Poles)										
711-6	0.18	0.24	0.70	0.67	865	59.0	0.66	2.3	4.0	2.4
712-6	0.25	0.33	0.90	0.83	885	64.0	0.68	2.0	4.0	2.0
801-6	0.37	0.50	1.20	1.1	885	62.5	0.76	2.0	4.7	2.1
802-6	0.55	0.75	1.70	1.5	885	69.0	0.76	2.0	4.7	2.1
90S-6	0.75	1	2.40	2.3	915	72.4	0.71	2.0	5.5	2.2
90L-6	1.1	1.5	3.30	3.1	915	75.2	0.72	2.0	5.5	2.2
100L-6	1.5	2	4.00	3.7	940	77.4	0.76	2.1	6.2	2.2
112M-6	2.2	3	5.50	5.0	980	79.8	0.76	2.2	5.0	2.2
132S-6	3.0	4	7.50	7.0	960	81.4	0.76	2.2	6.3	2.2
132M1-6	4.0	5.5	10.0	9.5	960	83.2	0.76	2.4	6.4	2.8
132M2-6	5.5	7.5	13.0	12	960	84.6	0.77	2.4	6.5	2.9
160M-6	7.5	10	17.0	16	670	86.2	0.78	2.0	6.5	2.8
160L-6	11	15	24.0	23	970	87.6	0.79	2.0	6.5	2.3
180L-6	15	20	31.0	29	970	88.9	0.83	2.1	7.0	2.3
200L1-6	18.5	25	38.0	38	975	89.6	0.82	2.1	6.5	2.2
200L2-6	22	30	45.0	42	975	90.4	0.83	2.1	6.5	2.8
225M-6	30	40	58.0	55	980	91.1	0.85	2.1	6.9	2.7
250M-6	37	50	71.0	68	980	91.7	0.86	2.3	6.9	2.5
280S-6	45	60	86.0	82	980	92.3	0.86	2.3	7.0	2.3
280M-6	55	75	105	100	980	92.8	0.86	2.3	7.0	2.7
315S-6	75	100	142	135	980	93.6	0.86	2.0	7.0	2.4
315M-6	90	125	170	160	935	93.9	0.86	2.0	7.0	2.4
315L1-6	110	150	207	197	935	94.3	0.86	2.4	7.0	2.4
315L2-6	132	180	245	233	935	94.8	0.87	2.1	7.0	2.3
355M1-6	160	220	293	277	935	94.9	0.88	2.0	7.0	2.0
355M2-6	200	270	363	345	990	95.0	0.88	2.0	7.0	2.0
355L-6	250	340	450	425	990	95.0	0.89	2.3	7.0	2.5
同步转速750转/分 (8极) 380V 50Hz Synchronous Speed 750 r/min (8 Poles)										
801-8	0.18	0.25	0.82	0.78	630	52.0	0.64	1.8	3.5	2.0
802-8	0.25	0.34	1.10	1.0	640	54.0	0.64	1.8	3.5	2.0
90S-8	0.37	0.50	1.60	1.5	660	59.0	0.60	1.9	4.0	2.3
90L-8	0.55	0.75	2.20	2.1	660	62.0	0.60	2.0	4.0	2.3
100L1-8	0.75	1	2.40	2.3	690	68.4	0.67	2.0	5.0	2.2
100L2-8	1.1	1.5	3.40	3.2	690	71.6	0.69	1.8	5.0	2.2
112M-8	1.5	2	4.00	3.8	680	74.6	0.75	2.0	5.0	2.6
132S-8	2.2	3	6.00	5.7	710	77.8	0.71	1.8	6.0	2.5
132M-8	3.0	4	7.90	7.5	710	79.8	0.73	1.8	6.0	2.4
160M1-8	4.0	5.5	10.3	9.8	720	81.5	0.73	1.9	6.0	2.0
160M2-8	5.5	7.5	13.6	12.8	720	83.4	0.71	2.0	6.0	2.0
160L-8	7.5	10	18.0	17	720	85.5	0.75	2.0	6.0	2.0
180L-8	11	15	25.0	24	730	87.0	0.76	2.2	6.2	2.0
200L-8	15	20	35.0	32	730	88.5	0.76	2.2	6.2	2.8
225S-8	18.5	25	40.1	38	730	89.6	0.77	2.2	6.8	2.8
225M-8	22	30	47.0	44	740	89.7	0.80	2.2	6.7	2.3
250M-8	30	40	63.0	60	740	90.9	0.80	1.9	5.5	2.9
280S-8	37	50	78.0	74	740	91.5	0.79	2.0	6.6	2.8
280M-8	45	60	95.0	90	740	92.0	0.79	2.0	6.6	2.4
315S-8	55	75	115	110	740	92.8	0.81	1.8	6.6	2.4
315M-8	75	100	150	145	740	93.5	0.81	1.8	6.6	2.2
315L1-8	90	125	180	170	740	93.8	0.82	1.8	6.6	2.2
315L2-8	110	150	220	205	740	94.1	0.82	1.9	6.6	2.3
355M1-8	132	180	265	250	740	94.4	0.82	1.9	6.5	2.3
355M2-8	160	215	315	300	740	94.7	0.83	1.9	6.5	2.0
355L-8	200	270	386	367	740	94.8	0.83	1.9	6.5	2.0
同步转速600转/分 (10极) Synchronous Speed 600 r/min (10 Poles)										
315S-10	45	60	100	95	590	91.5	0.75	1.5	6.2	2.0
315M-10	55	75	122	115	590	92.0	0.75	1.5	6.2	2.0
315L1-10	75	100	163	155	590	92.5	0.76	1.5	6.2	2.0
315L2-10	90	120	191	182	590	93.0	0.77	1.5	6.2	2.0
355M1-10	110	150	230	218	590	93.2	0.78	1.3	6.0	2.0
355M2-10	132	180	275	261	590	93.5	0.78	1.3	6.0	2.0
355L-10	160	215	333	317	590	93.5	0.78	1.3	6.0	2.0

\*所有技术说明均基于380V/50Hz满负荷。 All technical details are based on full-load 380V/50Hz.

\*因为各个国家的电压不同，技术数据将会有所改变。

BECAUSE THE DIFFERENT VOLTAGE OF EACH COUNTRY, THE TECHNICAL DATA WILL BE CHANGED.