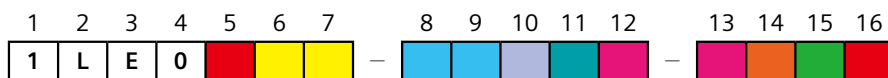


订货号和型号

订货号 Order No.



低压系列电动机 Low-voltage motor series

0=铸铁壳, 3=铝壳
0=Cast Iron, 3=Aluminium

1 = 高效电动机, 中国能效等级 3 级
1 = High Efficiency, China Energy Efficiency Grade 3
3=超高效电动机, 中国能效等级2级
3=Premium Efficiency, China Energy Efficiency Grade 2

机座号编号 Code of frame size

0D = 080; 0E = 090
1A = 100; 1B = 112; 1C = 132; 1D = 160; 1E = 180
2A = 200; 2B = 225; 2C = 250; 2D = 280
3A = 315; 3B = 355

极数编号 Code of poles

A = 2; B = 4; C = 6; D = 8

机座长度编号 Code of frame length

0 or 1 = S (短机座 short); 2 or 3 or 4 = M (中机座 medium); 4 or 5 or 6 or 7 = L (长机座 long)

电压, 连接方式和频率编号 Code of voltage, connections and frequency

04 = 400VD 50Hz
22 = 230VD/400VY 50Hz 35 = 415VD 50Hz
21 = 220VD/380VY 50Hz 23 = 240VD/415VY 50Hz 90¹⁾ = 特殊电压与频率
33 = 380VD/660VY 50Hz 34 = 400VD/690VY 50Hz special voltage & frequency

结构和安装方式编号 Code of Construction and mounting type

T³⁾ = IM B6
A²⁾ 3) = IM B3 U³⁾ = IM B7
J³⁾ IM B35 V³⁾ = IM B8
F³⁾ 4) 6) = IM B5 C³⁾ 8) = IM V5 W³⁾ 8) = IM V15 G³⁾ 6) 8) = IM V1 M³⁾ 6) 7) 8) = IM V18
K³⁾ 5) 6) 7) = IM B14 D³⁾ = IM V6 Y³⁾ = IM V35 H³⁾ 6) = IM V3 L³⁾ 6) 7) = IM V19 N³⁾ 7) = IM B34

绕组保护编号 Code of winding protection

A = 无绕组保护 without winding protection
B = 绕组带一组三芯串联的 PTC 热敏电阻用于跳闸 3 PTC thermistors for tripping
C = 绕组带两组三芯串联的 PTC 热敏电阻用于报警和跳闸 6 PTC thermistors for alarm and tripping
F = 绕组带一个 KTY 84-130 温度传感器 1 temperature sensor KTY 84-130
H = 绕组带 3 个 Pt100 测温元件 3 resistance thermometers Pt100
J = 绕组带 6 个 Pt100 测温元件 6 resistance thermometers Pt100
Z¹⁰⁾ = 其他绕组保护 Other temperature for winding protection

接线盒位置编号 (从驱动端看) Code of connection box location (view from drive end)

4 = 置顶 on top; 5⁹⁾ = 右侧 on RHS; 6⁹⁾ = 左侧 on LHS

附注:

¹⁾ 用电压编号 90 及相应选项号来定制其它电压 (参见选项描述);

Foot note:

¹⁾ Order other voltages with voltage code 90 and the corresponding Option code (see under "Option").

Order No. and Motor Type

- 2) 当电动机不要求带冷凝水排放孔（订货号：H03）时，IM B3 安装结构型式也可适用于 IM B6/7/8、以及不带防护罩的 IM V5/6 安装结构型式的电动机（FS80 ~ 225），但电动机铭牌上只标示 IM B3 安装结构型式，不标示其他安装结构型式；
 - 3) 铭牌上标有结构型式。若需要冷凝水排放孔（订货号：H03），则必须指明电机的安装结构型式，以便在制造过程中确定冷凝水排放孔的具体位置。
 - 4) 当电动机不要求带冷凝水排放孔（订货号：H03）时，IM B5 安装结构型式也可适用于不带防护罩的 IM V1 和 IM V3 安装型式的电动机（FS80 ~ 225），但电动机铭牌上只标示 IM B5 安装结构型式，不标示其他安装结构型式；
 - 5) 当电动机不要求带冷凝水排放孔（订货号：H03）时，IM B14 安装结构型式也可适用于不带防护罩的 IM V18 和 IM V19 安装结构型式，但电动机铭牌上只标示 IM B14 安装型式，不标示其他安装结构型式；
 - 6) 对于 IM B5、IM V1、IM V3、IM B14、IM V18 和 IM V19 安装结构型式电动机，须指定电动机订货号第 16 位数字为“4”；
 - 7) 只针对 FS80 ~ 160；
 - 8) 电动机标配无防雨罩，但如需要加带防雨罩用于防护时，须订购选件号 H00；
 - 9) FS80 ~ 132 进线孔的方向朝向非驱动端；
 - 10) 请向西门子另行咨询
- 2) The types of construction IM B6/7/8, IM V6 and IM V5 without protective cover are also possible as long as no condensation drainage holes (Order code: H03) and no stamping of these types of construction on the rating plate are required. As standard, the type of construction IM B3 is then stamped on the rating plate.
 - 3) The type of construction is stamped on the rating plate. When ordering with condensation drainage holes (order code H03), it is absolutely necessary to specify the type of construction for the exact position of the condensation drainage holes during manufacture.
 - 4) The types of construction IM V1 and IM V3 without protective cover are also possible as long as no condensation drainage holes (Order code: H03) and no stamping of these types of construction on the rating plate are required. As standard, the type of construction IM B5 is then stamped on the rating plate.
 - 5) The types of construction IM V19 and IM V18 without protective cover are also possible as long as no condensation drainage holes (Order code: H03) and no stamping of these types of construction on the rating plate are required. As standard, the type of construction IM B14 is then stamped on the rating plate.
 - 6) For motor with IM B5, IM V1, IM V3, IM B14, IM V18 and IM V19 construction and mounting type, the 16th digit of motor order No. must be "4";
 - 7) Only for FS80 ~ 160.
 - 8) Without canopy, for protective cover with canopy needed Option code H00.
 - 9) Cable entry on connection box towards the non-drive.
 - 10) Please specially consult with Siemens.

电机型号 Motor type

	1	2	3	4	5	6	7	8
0	□	V	□	□	□	□	□	□

亚太系列 Asia pacific								
机壳材料 Housing material A = 铝壳 A luminium; C = 铸铁 Cast iron								
冷却方式 Cooling method V = 空冷 ventilated								
能效等级, Energy efficiency grade 2 = 中国能效等级 3 级, IE2 效率等级 2 = China energy efficiency grade 3, IE2 efficiency 3 = 中国能效等级 2 级, IE3 效率等级 3 = China energy efficiency grade 2, IE3 efficiency								
机座号 Frame size 08 = 80; 09 = 90; 10 = 100; 11 = 112; 13 = 132; 16 = 160; 18 = 180; 20 = 200; 22 = 225; 25 = 250; 28 = 280; 33 = 315; 35 = 355								
铁心长 Core length								
极数 Poles A = 2; B = 4; C = 6; D = 8;								

订货号样例:

中国能效等级三级、铸铁低压三相交流电动机
4-极, 15 kW, IM B5, 380VD/660VY 50 Hz, IP55, 接线盒位置处于顶端, 进线孔右侧 (从驱动端看), 带独立驱动风扇。

电动机订货号: 1LE0001-1DB43-3FA4-Z F70

Order No. example:

IE2, Low voltage three phase cast iron motor
4-pole, 15 kW, IM B5, 380VD/660VY 50 Hz, IP55, connection box on top and cable entry at right side (view from DE), with separately driven fan.

Motor order code: 1LE0001-1DB43-3FA4-Z F70

选型技术数据表 Technical data table

机座号 Frame Size	额定功率 (50Hz) Rated Output (50Hz)	额定功率 (60Hz) Rated Output (60Hz)	型号 Order No.	额定 转速 Rated Speed	效率 (50Hz) Effeciency at (50 HZ) 4/4 load	效率 (50Hz) Effeciency at (50 HZ) 3/4 load	功率因数 (50Hz) Power factor (50Hz)	额定电流 (50Hz) Rated current (50Hz)
	kW	kW		rpm	%	%		A
3000rpm 2-pole								
220VD/380VY 50 HZ								
80M	0.75	0.86	1LE0001-0DA22-1□□□□	2795	77.4	78.5	0.84	1.75
80M	1.1	1.3	1LE0001-0DA32-1□□□□	2835	79.6	80.6	0.84	2.50
90S	1.5	1.75	1LE0001-0EA02-1□□□□	2890	81.3	81.7	0.84	3.35
90L	2.2	2.55	1LE0001-0EA42-1□□□□	2890	83.2	83.7	0.85	4.75
100L	3	3.45	1LE0001-1AA42-1□□□□	2885	84.6	85.1	0.84	6.4
3000rpm 2-pole								
380VD/660VY 50 HZ								
112M	4	4.6	1LE0001-1BA23-3□□□□	2930	85.8	86.6	0.86	8.2
132S	5.5	6.3	1LE0001-1CA03-3□□□□	2930	87	87.6	0.87	11.0
132S	7.5	8.6	1LE0001-1CA13-3□□□□	2930	88.1	88.8	0.89	14.5
160M	11	12.6	1LE0001-1DA23-3□□□□	2935	89.4	90.1	0.86	21.5
160M	15	17.3	1LE0001-1DA33-3□□□□	2935	90.3	91	0.86	29.5
160L	18.5	21.3	1LE0001-1DA43-3□□□□	2935	90.9	91.7	0.89	34.5
180M	22	24.5	1LE0001-1EA23-3□□□□	2935	91.3	91.8	0.87	42.0
200L	30	33.5	1LE0001-2AA43-3□□□□	2955	92	92.3	0.86	58
200L	37	41.5	1LE0001-2AA53-3□□□□	2955	92.5	92.8	0.88	69
225M	45	51	1LE0001-2BA23-3□□□□	2965	92.9	93.1	0.88	84
250M	55	62	1LE0001-2CA23-3□□□□	2970	93.2	93.2	0.88	102
280S	75	84	1LE0001-2DA03-3□□□□	2975	93.8	93.8	0.87	140
280M	90	101	1LE0001-2DA23-3□□□□	2978	94.1	94.1	0.87	167
315S	110	123	1LE0001-3AA03-3□□□□	2982	94.3	94.3	0.90	197
315M	132	148	1LE0001-3AA23-3□□□□	2982	94.6	94.6	0.91	235
315L	160	180	1LE0001-3AA53-3□□□□	2982	94.8	95.1	0.92	280
315L	185	207	1LE0001-3AA63-3□□□□	2982	95	95.3	0.92	320
315L	200	224	1LE0001-3AA73-3□□□□	2982	95	95.3	0.92	350
355M	220	246	1LE0001-3BA23-3□□□□	2985	95.0	94.7	0.90	390
355M	250	280	1LE0001-3BA33-3□□□□	2985	95.0	94.7	0.90	445
355L	280	314	1LE0001-3BA53-3□□□□	2985	95.0	95.1	0.91	490
355L	315	353	1LE0001-3BA63-3□□□□	2985	95.0	95.0	0.91	550

注：关于其他电压与频率、绕组保护以及接线盒位置的编码，请见第 20 页订货号。

Note: About the code of other voltage and frequency, winding protection and connection box position, please refer to Orde No. in page 20.

铸铁壳系列电机，Cast Iron Motors IE2, 中国能效等级3级

型号 Order No.	额定转矩 Rated torque	起动电流/ 额定电流 Starting current / Rated current	起动转矩/ 额定转矩 Starting torque / Rated torque	最大转矩 / 额定转矩 Max torque / Rated torque	转动惯量 Moment of inertia (J)	重量 Weight IMB3	噪声 Noise
	Nm	I_{LR} / I_{rated}	T_{LR} / T_{rated}	T_{max} / T_{rated}	kgm ²	kg	L_{pfa}/L_{WA}
3000rpm 2-pole							
220VD/380VY 50 HZ							
1LE0001-0DA22-1□□□	2.6	5.6	2.4	2.4	0.00080	14	53 / 65
1LE0001-0DA32-1□□□	3.7	6	2.8	3.2	0.0012	15	53 / 65
1LE0001-0EA02-1□□□	5.0	6.5	2.4	3.1	0.0021	19	60 / 72
1LE0001-0EA42-1□□□	7.3	7.2	2.6	3.5	0.0026	22	60 / 72
1LE0001-1AA42-1□□□	9.9	7.5	4	4.5	0.0036	34	62 / 74
3000rpm 2-pole							
380VD/660VY 50 HZ							
1LE0001-1BA23-3□□□	13.0	7.5	2.2	2.9	0.0064	40	63 / 75
1LE0001-1CA03-3□□□	17.9	7.5	2.2	2.9	0.014	56	69 / 82
1LE0001-1CA13-3□□□	24.4	7.5	2.3	2.9	0.017	62	69 / 82
1LE0001-1DA23-3□□□	35.8	7.5	2.2	2.9	0.031	96	71 / 84
1LE0001-1DA33-3□□□	48.8	7.5	2.4	3.2	0.038	106	71 / 84
1LE0001-1DA43-3□□□	60.2	7.5	2.4	3.2	0.046	125	71 / 84
1LE0001-1EA23-3□□□	71.6	7.6	2.5	3.2	0.072	152	72 / 85
1LE0001-2AA43-3□□□	97.0	7.5	2.5	3.2	0.13	229	74 / 87
1LE0001-2AA53-3□□□	119.6	7.5	2.5	3.2	0.15	245	74 / 87
1LE0001-2BA23-3□□□	144.9	7.9	2.5	3.1	0.24	307	75 / 89
1LE0001-2CA23-3□□□	176.9	7.5	2.5	3	0.42	333 / 378*	75 / 89
1LE0001-2DA03-3□□□	240.8	7.5	2.8	3	0.75	550	77 / 91
1LE0001-2DA23-3□□□	288.6	7.5	3	3.1	0.88	570	77 / 91
1LE0001-3AA03-3□□□	352.3	7.5	2.2	2.6	1.4	740	81 / 95
1LE0001-3AA23-3□□□	422.7	7.5	2.3	2.9	1.7	855	81 / 95
1LE0001-3AA53-3□□□	512.4	7.5	2.5	2.8	1.9	970	81 / 95
1LE0001-3AA63-3□□□	592.5	7.5	2.5	2.8	2.3	1080	81 / 95
1LE0001-3AA73-3□□□	640.5	7.5	2.5	2.8	2.3	1090	81 / 95
1LE0001-3BA23-3□□□	704	7.0	2.0	2.6	2.5	1410	86 / 101
1LE0001-3BA33-3□□□	800	7.4	2.3	2.8	2.7	1480	86 / 101
1LE0001-3BA53-3□□□	896	7.0	2.2	2.6	3	1550	88 / 103
1LE0001-3BA63-3□□□	1008	7.4	2.5	2.8	3.3	1720	88 / 103

* 仅适用于B6、B7、B8、V5、V6、V15、V35安装方式。

Only applicable for the construction type IM B6, IM B7, IM B8, IM V5, IM V6, IM V15 and IM V35.

选型技术数据表 Technical data table

机座号 Frame Size	额定功率 (50Hz) Rated Output (50Hz)	额定功率 (60Hz) Rated Output (60Hz)	型号 Order No.	额定 转速 Rated Speed	效率 (50Hz) Effeciency at (50 HZ) 4/4 load	效率 (50Hz) Effeciency at (50 HZ) 3/4 load	功率因数 (50Hz) Power factor (50Hz)	额定电流 (50Hz) Rated current (50Hz)
	kW	kW		rpm	%	%		A
1500rpm 4-pole								
220VD/380VY 50 HZ								
80M	0.55	0.63	1LE0001-0DB22-1□□□□	1425	74.0	74.7	0.8	1.40
80M	0.75	0.86	1LE0001-0DB32-1□□□□	1440	79.6	79.6	0.75	1.90
90S	1.1	1.3	1LE0001-0EB02-1□□□□	1440	81.4	81.4	0.75	2.75
90L	1.5	1.75	1LE0001-0EB42-1□□□□	1435	82.8	82.8	0.76	3.60
100L	2.2	2.55	1LE0001-1AB42-1□□□□	1435	84.3	85	0.79	5.0
100L	3	3.45	1LE0001-1AB52-1□□□□	1435	85.5	86.3	0.79	6.7
1500rpm 4-pole								
380VD/660VY 50 HZ								
112M	4	4.6	1LE0001-1BB23-3□□□□	1445	86.6	87.1	0.79	8.9
132S	5.5	6.3	1LE0001-1CB03-3□□□□	1460	87.7	88.2	0.79	12.1
132M	7.5	8.6	1LE0001-1CB23-3□□□□	1460	88.7	89.4	0.82	15.7
160M	11	12.6	1LE0001-1DB23-3□□□□	1465	89.8	90.4	0.84	22.0
160L	15	17.3	1LE0001-1DB43-3□□□□	1465	90.6	91.3	0.85	29.5
180M	18.5	21.3	1LE0001-1EB23-3□□□□	1465	91.2	91.8	0.85	36.5
180L	22	24.5	1LE0001-1EB43-3□□□□	1465	91.6	92.3	0.85	43.0
200L	30	33.5	1LE0001-2AB43-3□□□□	1470	92.3	92.9	0.85	58
225S	37	41.5	1LE0001-2BB03-3□□□□	1475	92.7	93.2	0.86	71
225M	45	51	1LE0001-2BB23-3□□□□	1475	93.1	93.5	0.87	84
250M	55	62	1LE0001-2CB23-3□□□□	1480	93.5	93.9	0.86	104
280S	75	84	1LE0001-2DB03-3□□□□	1485	94	94.3	0.87	139
280M	90	101	1LE0001-2DB23-3□□□□	1485	94.2	94.3	0.87	167
315S	110	123	1LE0001-3AB03-3□□□□	1488	94.5	94.5	0.86	205
315M	132	148	1LE0001-3AB23-3□□□□	1486	94.7	94.7	0.88	240
315L	160	180	1LE0001-3AB53-3□□□□	1488	94.9	94.9	0.88	290
315L	185	207	1LE0001-3AB63-3□□□□	1488	95.1	95.1	0.88	335
315L	200	224	1LE0001-3AB73-3□□□□	1488	95.1	95.1	0.88	365
355M	220	246	1LE0001-3BB23-3□□□□	1490	95.1	95.2	0.89	395
355M	250	280	1LE0001-3BB33-3□□□□	1490	95.1	95.2	0.89	450
355L	280	314	1LE0001-3BB53-3□□□□	1490	95.1	95.3	0.89	500
355L	315	353	1LE0001-3BB63-3□□□□	1490	95.1	95.2	0.89	570

注：关于其他电压与频率、绕组保护以及接线盒位置的编码，请见第 20 页订货号。

Note: About the code of other voltage and frequency, winding protection and connection box position, please refer to Orde No. in page 20.

铸铁壳系列电机，Cast Iron Motors IE2, 中国能效等级3级

型号 Order No.	额定转矩 (50 HZ) Rated torque (50 HZ)	起动电流/ 额定电流 Starting current / Rated current	起动转矩/ 额定转矩 Starting torque / Rated torque	最大转矩 / 额定转矩 Max torque / Rated torque	转动惯量 Moment of inertia (J)	重量 Weight IMB3	噪声 Noise
	Nm	I_{LR} / I_{rated}	T_{LR} / T_{rated}	T_{max} / T_{rated}	kgm ²	kg	L_{pfa}/L_{WA}
1500rpm 4-pole							
220VD/380VY 50 HZ							
1LE0001-0DB22-1□□□□	3.7	6	2	2.7	0.0021	16	45 / 57
1LE0001-0DB32-1□□□□	5.0	6.5	2.8	3.5	0.0027	16.5	45 / 57
1LE0001-0EB02-1□□□□	7.3	7	2.8	3.5	0.0041	19.5	47 / 59
1LE0001-0EB42-1□□□□	9.9	7	3	3.8	0.0047	23	47 / 59
1LE0001-1AB42-1□□□□	14.6	7	3	3.2	0.0081	32	55 / 67
1LE0001-1AB52-1□□□□	20.0	7	3	3.2	0.010	34	55 / 67
1500rpm 4-pole							
380VD/660VY 50 HZ							
1LE0001-1BB23-3□□□□	26.4	7.1	2.7	3.1	0.011	45	55 / 67
1LE0001-1CB03-3□□□□	36.0	7.5	2.5	3.1	0.021	61	57 / 70
1LE0001-1CB23-3□□□□	49.1	7.7	2.7	3.2	0.029	73	57 / 70
1LE0001-1DB23-3□□□□	71.7	7.5	2.5	3.1	0.051	103	60 / 73
1LE0001-1DB43-3□□□□	97.8	7.8	2.7	3.2	0.066	130	60 / 73
1LE0001-1EB23-3□□□□	120.6	7.3	2.5	3.2	0.13	165	61 / 74
1LE0001-1EB43-3□□□□	143.4	7.3	2.4	3.2	0.14	180	64 / 77
1LE0001-2AB43-3□□□□	194.9	7.3	2.7	3.2	0.22	238	67 / 80
1LE0001-2BB03-3□□□□	239.6	7.3	2.7	3.2	0.45	298	67 / 81
1LE0001-2BB23-3□□□□	291.4	7.3	2.7	3.2	0.51	322	67 / 81
1LE0001-2CB23-3□□□□	354.9	7.5	3.1	3.5	0.80	365 / 410*	68 / 82
1LE0001-2DB03-3□□□□	482.3	7.5	2.7	3.1	1.4	555	70 / 84
1LE0001-2DB23-3□□□□	578.8	7.5	2.7	3.1	1.5	610	70 / 84
1LE0001-3AB03-3□□□□	706.0	7.3	2.8	2.9	2.2	750	72 / 86
1LE0001-3AB23-3□□□□	848.3	7.3	2.5	2.7	2.5	875	72 / 86
1LE0001-3AB53-3□□□□	1026.9	7.4	3	2.9	3.0	960	72 / 86
1LE0001-3AB63-3□□□□	1187.3	7.4	3	3	3.6	1070	74 / 88
1LE0001-3AB73-3□□□□	1283.6	7.4	3	3	3.7	1080	74 / 88
1LE0001-3BB23-3□□□□	1411	6.9	1.7	2.5	4.9	1630	82 / 97
1LE0001-3BB33-3□□□□	1604	6.9	1.8	2.5	5	1640	82 / 97
1LE0001-3BB53-3□□□□	1795	7.0	1.9	2.7	5.3	1690	85 / 100
1LE0001-3BB63-3□□□□	2019	7.0	1.9	2.7	5.7	1790	85 / 100

* 仅适用于B6、B7、B8、V5、V6、V15、V35安装方式。

Only applicable for the construction type IM B6, IM B7, IM B8, IM V5, IM V6, IM V15 and IM V35.

选型技术数据表 Technical data table

机座号 Frame Size	额定功率 (50Hz) Rated Output (50Hz)	额定功率 (60Hz) Rated Output (60Hz)	型号 Order No.	额定 转速 Rated Speed	效率 (50Hz) Effeciency at (50 HZ) 4/4 load	效率 (50Hz) Effeciency at (50 HZ) 3/4 load	功率因数 (50Hz) Power factor (50Hz)	额定电流 (50Hz) Rated current (50Hz)
	kW	kW		rpm	%	%		A
1000rpm 6-pole								
220VD/380VY 50 HZ								
80M	0.55	0.63	1LE0001-0DC32-1□□□□	895	71	72	0.76	1.55
90S	0.75	0.86	1LE0001-0EC02-1□□□□	935	75.9	76.5	0.71	2.10
90L	1.1	1.3	1LE0001-0EC42-1□□□□	945	78.1	78.1	0.71	3.00
100L	1.5	1.75	1LE0001-1AC42-1□□□□	945	79.8	80.1	0.74	3.85
112M	2.2	2.55	1LE0001-1BC22-1□□□□	950	81.8	82.5	0.73	5.6
132S	3	3.45	1LE0001-1CC02-1□□□□	960	83.3	84.3	0.73	7.5
1000rpm 6-pole								
380VD/660VY 50 HZ								
132M	4	4.6	1LE0001-1CC23-3□□□□	960	84.6	85.4	0.73	9.8
132M	5.5	6.3	1LE0001-1CC33-3□□□□	960	86	86.6	0.75	13.0
160M	7.5	8.6	1LE0001-1DC23-3□□□□	975	87.2	87.9	0.77	17.0
160L	11	12.6	1LE0001-1DC43-3□□□□	975	88.7	89.4	0.78	24.0
180L	15	17.3	1LE0001-1EC43-3□□□□	975	89.7	90.4	0.78	32.5
200L	18.5	21.3	1LE0001-2AC43-3□□□□	975	90.4	91	0.81	38.5
200L	22	24.5	1LE0001-2AC53-3□□□□	975	90.9	91.4	0.82	45.0
225M	30	33.5	1LE0001-2BC23-3□□□□	980	91.7	92.3	0.83	60
250M	37	41.5	1LE0001-2CC23-3□□□□	982	92.2	92.8	0.83	73
280S	45	51	1LE0001-2DC03-3□□□□	985	92.7	93.3	0.85	87
280M	55	62	1LE0001-2DC23-3□□□□	986	93.1	93.7	0.85	106
315S	75	84	1LE0001-3AC03-3□□□□	986	93.7	94.3	0.85	143
315M	90	101	1LE0001-3AC23-3□□□□	986	94	94.5	0.85	171
315L	110	123	1LE0001-3AC53-3□□□□	988	94.3	94.7	0.86	205
315L	132	148	1LE0001-3AC63-3□□□□	988	94.6	95	0.86	245
355M	160	180	1LE0001-3BC23-3□□□□	991	94.8	95.4	0.87	295
355M	185	207	1LE0001-3BC33-3□□□□	991	95.0	95.5	0.87	340
355M	200	224	1LE0001-3BC43-3□□□□	991	95.0	95.5	0.87	370
355L	220	246	1LE0001-3BC53-3□□□□	991	95.0	95.5	0.87	405
355L	250	280	1LE0001-3BC63-3□□□□	992	95.0	95.4	0.87	460

注：关于其他电压与频率、绕组保护以及接线盒位置的编码，请见第 20 页订货号。

Note: About the code of other voltage and frequency, winding protection and connection box position, please refer to Orde No. in page 20.

铸铁壳系列电机，Cast Iron Motors IE2, 中国能效等级3级

型号 Order No.	额定转矩 Rated torque	起动电流/ 额定电流 Starting current / Rated current	起动转矩/ 额定转矩 Starting torque / Rated torque	最大转矩 / 额定转矩 Max torque / Rated torque	转动惯量 Moment of inertia (J)	重量 Weight IMB3	噪声 Noise
	Nm	I_{LR} / I_{rated}	T_{LR} / T_{rated}	T_{max} / T_{rated}	kgm ²	kg	L_{pfa}/L_{WA}
1000rpm 6-pole							
220VD/380VY 50 HZ							
1LE0001-ODC32-1□□□□	5.9	4.5	2.3	2.3	0.0028	16	44 / 55
1LE0001-OEC02-1□□□□	7.7	5	2.1	2.6	0.0038	20	48 / 60
1LE0001-OEC42-1□□□□	11.1	5.5	2.4	2.8	0.0046	25	48 / 60
1LE0001-1AC42-1□□□□	15.2	5.5	2.4	2.9	0.0086	33	52 / 64
1LE0001-1BC22-1□□□□	22.1	5.5	2.6	3.3	0.012	44	54 / 66
1LE0001-1CC02-1□□□□	29.8	6	2	2.2	0.019	56	56 / 69
1000rpm 6-pole							
380VD/660VY 50 HZ							
1LE0001-1CC23-3□□□□	39.8	6.2	2.2	2.5	0.024	66	56 / 69
1LE0001-1CC33-3□□□□	54.7	6.4	2.4	2.6	0.031	75	56 / 69
1LE0001-1DC23-3□□□□	73.5	6.4	2.1	2.6	0.1069	104	60 / 73
1LE0001-1DC43-3□□□□	108	6.4	2.1	2.6	0.14	124	60 / 73
1LE0001-1EC43-3□□□□	146.9	6.5	2.3	3	0.18	170	61 / 74
1LE0001-2AC43-3□□□□	181.2	6.5	2.3	2.8	0.27	220	65 / 78
1LE0001-2AC53-3□□□□	215.5	6.5	2.3	2.8	0.32	240	65 / 78
1LE0001-2BC23-3□□□□	292.3	6.5	2.2	2.8	0.62	294	65 / 79
1LE0001-2CC23-3□□□□	359.8	7	2.5	2.8	0.91	349 / 394*	65 / 79
1LE0001-2DC03-3□□□□	436.3	7.5	2.5	2.8	1.2	510	65 / 79
1LE0001-2DC23-3□□□□	532.7	7.5	2.5	2.8	1.5	535	65 / 79
1LE0001-3AC03-3□□□□	726.4	7.3	2.3	2.8	2.3	680	66 / 80
1LE0001-3AC23-3□□□□	871.7	7.3	2.3	2.8	2.8	835	66 / 80
1LE0001-3AC53-3□□□□	1063.3	7.5	2.4	2.8	3.9	975	68 / 82
1LE0001-3AC63-3□□□□	1275.9	7.5	2.5	3	4.3	1030	68 / 83
1LE0001-3BC23-3□□□□	1542	7.0	2.4	2.2	8.9	1630	72 / 87
1LE0001-3BC33-3□□□□	1783	7.1	2.6	2.6	9.4	1760	75 / 90
1LE0001-3BC43-3□□□□	1930	7.1	2.6	2.6	10.5	1760	75 / 90
1LE0001-3BC53-3□□□□	2121	7.6	2.6	2.6	11.5	1870	75 / 90
1LE0001-3BC63-3□□□□	2408	7.8	2.8	2.7	12.9	1950	75 / 90

* 仅适用于B6、B7、B8、V5、V6、V15、V35安装方式。

Only applicable for the construction type IM B6, IM B7, IM B8, IM V5, IM V6, IM V15 and IM V35.