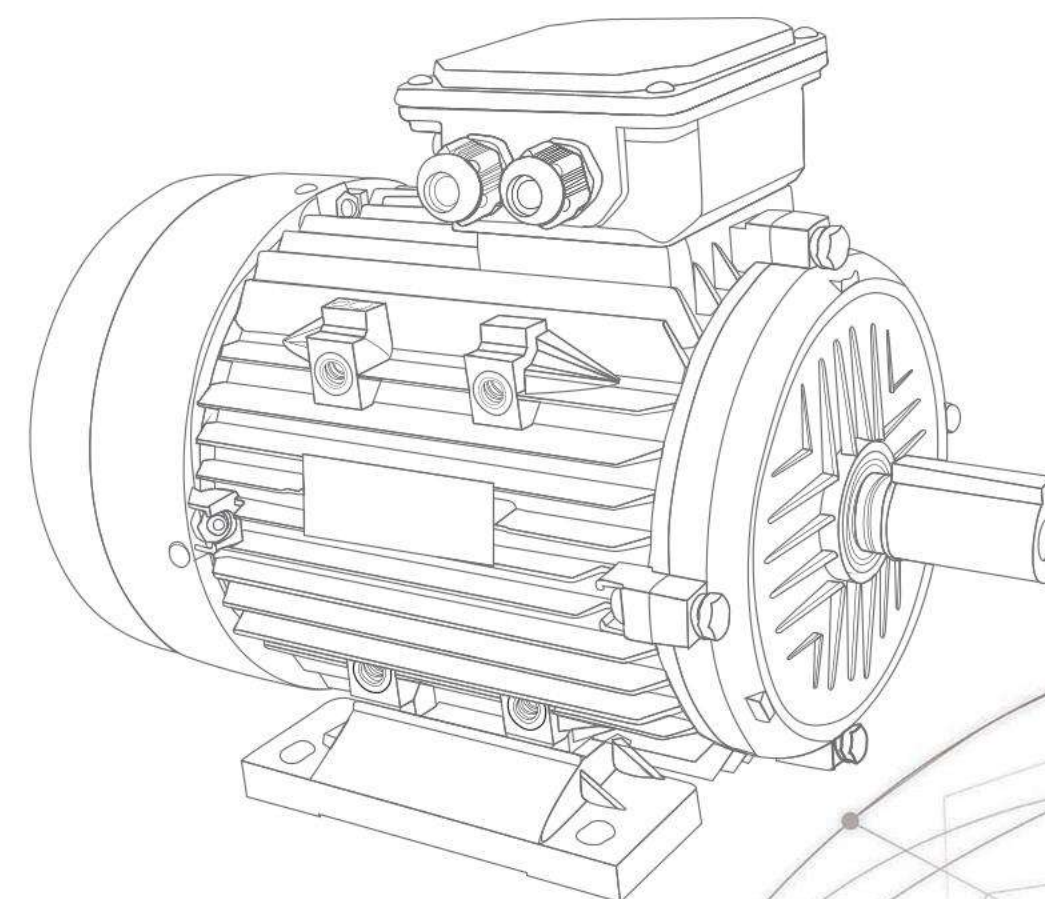


SUYE 速业
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三门速业电机有限公司

SANMEN SUYE
ELECTRIC MOTOR CO.,LTD.



ABOUT US 关于我们

三门速业电机有限公司是一家专业从事各类电机制造与销售的企业。公司主要产品包括Y2、YX3、IE2、IE3(YE3)、MS、YC、YL等系列单相电动机产品及其它派生的各种专用特殊电机。产品采用国家统一标准设计，与自主研发相结合。功率等级和安装尺寸符合国际电工委员会IEC标准。

公司通过了ISO9001质量体系认证、CCC认证、国家3级能效认证、欧盟CE认证、拥有自营进出口权、现产品畅销全国三十多个省市，并远销美国、意大利、俄罗斯等20多个国家和地区。

公司具有成熟的生产工艺、先进的检测设备、健全的质量保证体系和电机加工专用设备，所有关键工序均采用数控机床加工，出厂试验采用自动测试系统，检测设备齐全，原辅材料定点采购，操作人员培训持证率达100%。

公司以新起点、新思维、新风貌、新管理、秉承差异化竞争策略，通过最优性价比的产品、快速响应市场的能力，一定满足你的要求！期待你的合作！

SANMEN SUYE ELECTRIC MOTOR CO.,LTD. a professional engaged in the manufacture and sales of various types of motors. The company's main products include Y2, YX3, IE2, IE3 (YE3), MS, YC, YL and other series of single three-phase electric products and other derived special motors. The products are designed by national unified standards and combined with independent research and development. The power class and installation dimensions comply with the IEC standard of the International Electrotechnical Commission.

The company has passed ISO9001 quality system certification, CCC certification, national 3-level energy efficiency certification, EU CE certification, has self-support import and export rights, and now the products sell well in more than 30 provinces and cities in China, and are exported to more than 20 countries and regions such as the United States, Italy, and Russia.

The company has mature production technology, advanced testing equipment, sound quality assurance system and motor processing special equipment, all key processes are processed by CNC machine tools, factory test adopts automatic testing system, testing equipment is complete, raw and auxiliary materials are purchased at designated points, and the operator training certificate holding rate reaches 100%.

With a new starting point, new thinking, new style, new management, adhering to differentiated competition strategies, the company will meet your requirements through the best cost-effective products and the ability to respond quickly to the market! Looking forward to your cooperation!



转速高



震动小



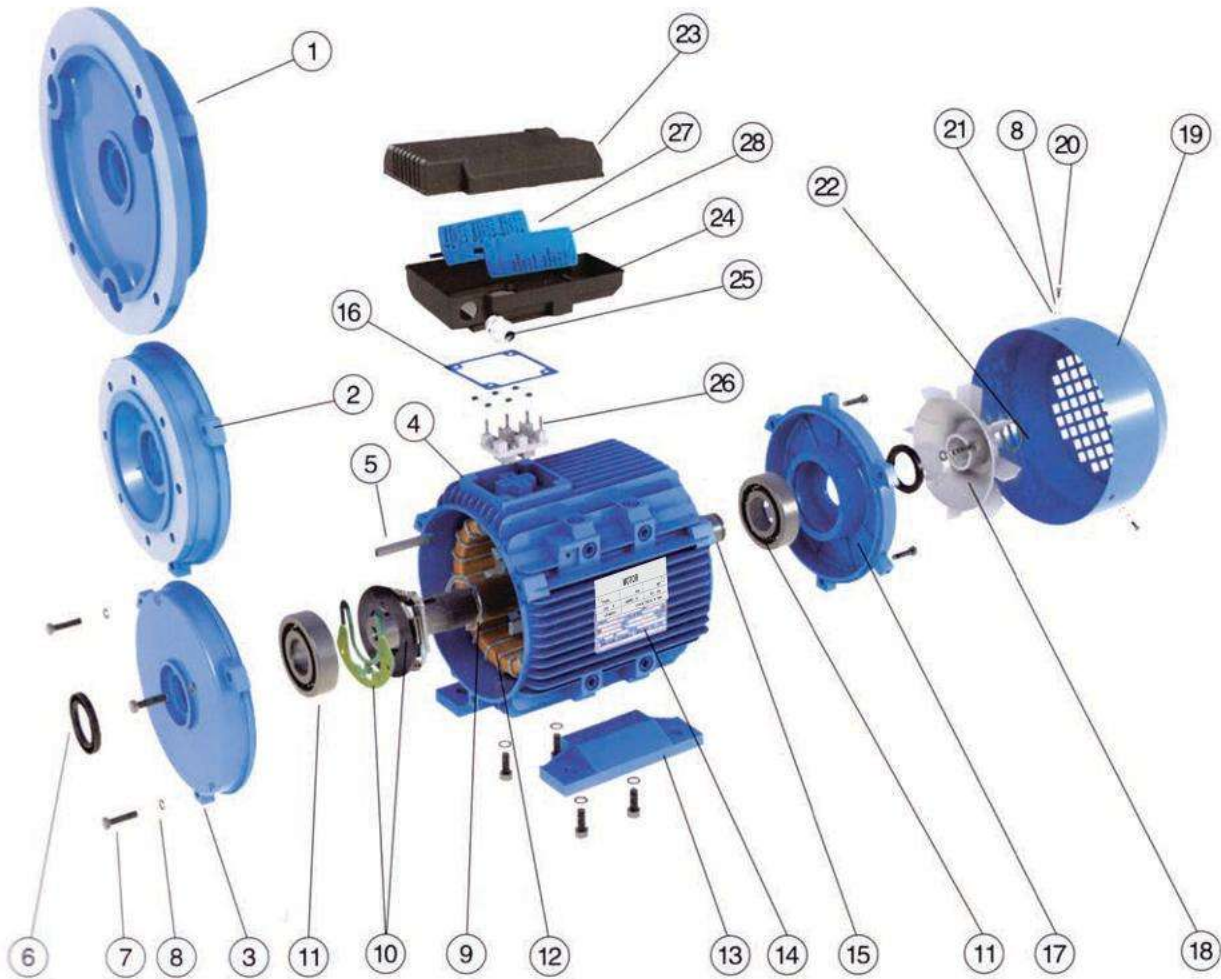
噪音低



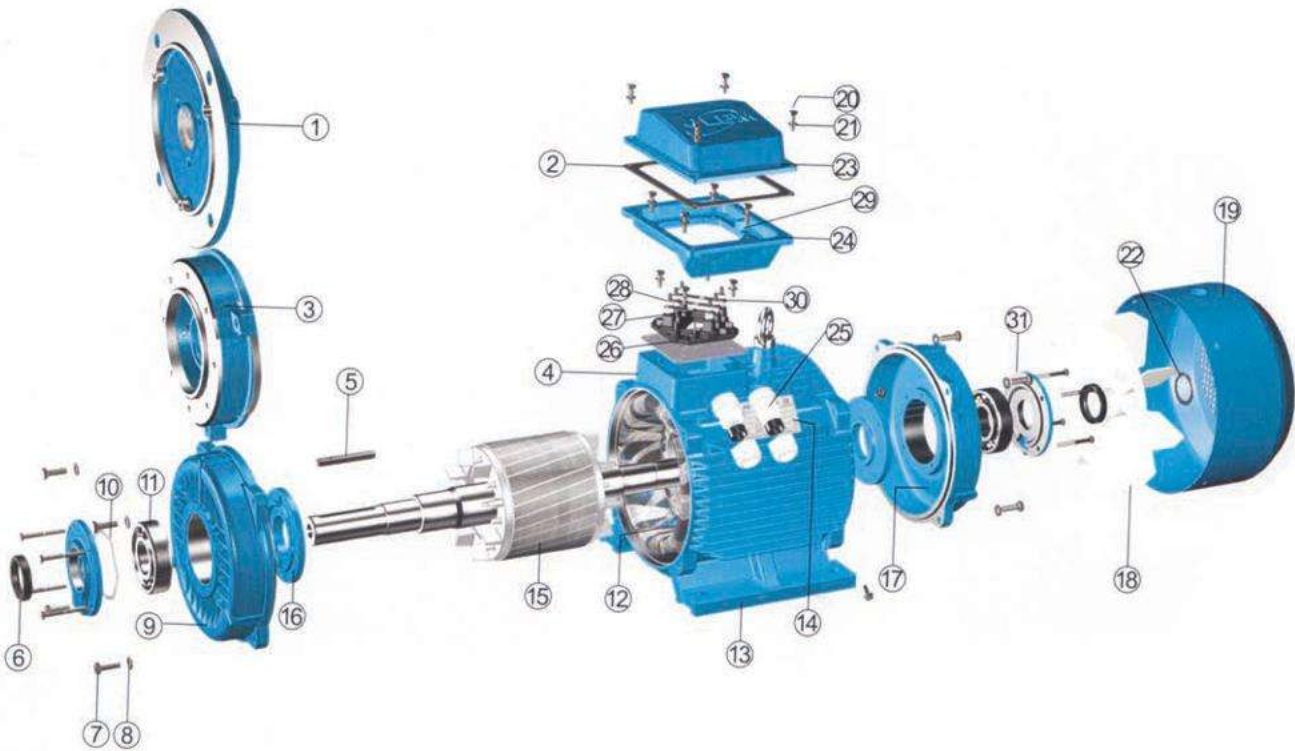
全铜芯线



强劲动力



1 B5法兰 1.B5 Flange	2 B14法兰 2.B14 Flange	3 前端盖 3.Front Cover	4 机座 4.Frame
5 键 5.Key	6 密封圈 6.(V Ring)Oil Seal	7 螺栓 7.Bolt	8 弹簧垫圈 8.Spring Washer
9 卡簧 9.Clamp	10 离心开关 10.Centrifugal Switch	11 轴承 11.Bearing	12 定子 12.Stator
13 底脚 13.Feet	14 铭牌 14.Nameplate	15 转子 15.Rotor	16 密封垫 16.Gasket
17 后端盖 17.Rear Cover	18 风叶 18.Fan	19 风扇罩 19.Fan Cowl	20 螺丝 20.Screw
21 垫圈 21.Washer	22 风叶卡簧 22.Fan Clamp	23 接线盒盖 23.Terminal Box Lid	24 接线盒座 24. Terminal Box Base
25 螺母螺套 25.Cable Gland	26 接线板 26.Terminal Board	27 运行电容器 27.Running Capacitor	28 起动电容器 28.Starting Capacitor



1 B5法兰 1. B5 Flange	2 密封垫 2. Gasket	3 B14法兰 3. B14 Flange	4 机座 4. Frame
5 键 5.Key	6 密封圈 6.(V Ring)Oil Seal	7 螺栓 7.Bolt	8 弹簧垫圈 8.Spring Washer
9 前端盖 9. Front Cover	10 波形圈 10.Wave Washer	11 轴承 11.Bearing	12 定子 12.Stator
13 底脚 13.Feet	14 铭牌 14.Nameplate	15 转子 15.Rotor	16 内轴承盖 16.Inner Bearing Cap
17 后端盖 17.Rear Cover	18 风叶 18.Fan	19 风扇罩 19.Fan Cowl	20 螺丝 20.Screw
21 垫圈 21.Washer	22 风叶卡簧 22.Fan Clamp	23 接线盒盖 23.Terminal Box Lid	24 接线盒座 24. Terminal Box Base
25 螺母螺套 25.Cable Gland	26 接线板 26.Terminal Board	27 铜连接片 27.Brass Lug	28 铜螺帽 28. Brass Nut
29 接地标志 29.Earth Mark	30 铜垫片 30.Brass Washer	31 轴承外盖 31.Outer Bearing Cap	

▼ 技术参数 Technical parameters

Model	Rated Voltage (V)	Rated Frequency (Hz)	Rated current (A)	Output Power (kW)	Rated torque (Nm)	50Hz Speed (r/min)
IE3-562-2	220-240/380-415	50	0.65-0.58/0.37-0.33	0.12	0.43	2700
IE3-63M1-2	220-240/380-415	50	0.89-0.8/0.52-0.47	0.18	0.63	2720
IE3-63M-2	220-240/380-415	50	0.98-0.88/0.58-0.52	0.2	0.85	2720
IE3-63M2-2	220-240/380-415	50	1.15-1.06/0.67-0.62	0.25	0.87	2720
IE3-71M1-2	220-240/380-415	50	1.61-1.47/0.94-0.86	0.37	1.28	2755
IE3-71M-2	220-240/380-415	50	1.74-1.59/1.02-0.95	0.4	1.3	2755
IE3-71M2-2	220-240/380-415	50	2.24-2.05/1.31-1.2	0.55	1.91	2790
IE3-80M1-2	220-240/380-415	50	2.94-2.7/1.72-1.58	0.75	2.49	2870
IE3-80M2-2	220-240/380-415	50	4.15-3.79/2.43-2.23	1.1	3.65	2875
IE3-80M3-2	220-240/380-415	50	5.55-5.08/3.22-2.95	1.5	4.95	2875
IE3-90S-2	220-240/380-415	50	5.55-5.08/3.22-2.95	1.5	4.95	2880
IE3-90L-2	220-240/380-415	50	7.89-7.22/4.58-4.19	2.2	7.26	2880
IE3-90L1-2	220-240/380-415	50	10.38-9.5/6.02-5.51	3	9.9	2880
IE3-100L-2	220-240/380-415	50	10.38-9.5/6.02-5.51	3	9.9	2880
IE3-100L1-2	220-240/380-415	50	13.52-12.38/7.84-7.18	4	13.1	2880
IE3-112M-2	380-415/660-715	50	7.84-7.18/4.47-4.09	4	13.1	2915
IE3-112M1-2	380-415/660-715	50	10.65-9.75/6.15-5.63	5.5	17.9	2915
IE3-112M2-2	380-415/660-715	50	14.37-13.16/8.35-7.66	7.5	24.4	2915
IE3-132S1-2	380-415/660-715	50	10.65-9.75/6.15-5.63	5.5	17.9	2935
IE3-132S2-2	380-415/660-715	50	14.37-13.16/8.35-7.66	7.5	24.4	2935
IE3-132M1-2	380-415/660-715	50	20.6-18.9/11.74-10.77	11	35.7	2935
IE3-132M2-2	380-415/660-715	50	27.9-25.5/15.90-14.54	15	48.6	2935
IE3-160M1-2	380-415/660-715	50	20.6-18.9/11.74-10.77	11	35.7	2945
IE3-160M2-2	380-415/660-715	50	27.9-25.5/15.90-14.54	15	48.6	2945
IE3-160L-2	380-415/660-715	50	34.2-31.3/19.49-17.84	18.5	60.1	2945
IE3-160L1-2	380-415/660-715	50	40.5-37.1/23.1-21.2	22	71.1	2945
IE3-180M-2	380-415/660-715	50	40.5-37.1/23.1-21.2	22	71.1	2950
IE3-180L1-2	380-415/660-715	50	54.9-50.3/31.29-28.67	30	96.8	2950

60Hz Speed (r/min)	Thermal class	Protection degree	IM code	Method of cooling	Power factor (COSØ)	50Hz Efficiency (%)	60Hz Efficiency (%)	Duty type	Working System	Efficiency Grade	No. of poles
3300	H	55	B3	IC411	0.78	60.8	62.0	△/Y	S1	IE3	2
3320	H	55	B3	IC411	0.8	65.9	65.6	△/Y	S1	IE3	2
3320	H	55	B3	IC411	0.8	67.2	65.6	△/Y	S1	IE3	2
3320	H	55	B3	IC411	0.81	69.7	69.5	△/Y	S1	IE3	2
3355	H	55	B3	IC411	0.81	73.8	73.4	△/Y	S1	IE3	2
3355	H	55	B3	IC411	0.81	74.6	73.4	△/Y	S1	IE3	2
3390	H	55	B3	IC411	0.82	77.8	76.8	△/Y	S1	IE3	2
3425	H	55	B3	IC411	0.82	80.7	77.0	△/Y	S1	IE3	2
3430	H	55	B3	IC411	0.83	82.7	84.0	△/Y	S1	IE3	2
3450	H	55	B3	IC411	0.84	84.2	85.5	△/Y	S1	IE3	2
3450	H	55	B3	IC411	0.84	84.2	85.5	△/Y	S1	IE3	2
3450	H	55	B3	IC411	0.85	85.9	86.5	△/Y	S1	IE3	2
3480	H	55	B3	IC411	0.87	87.1	86.5	△/Y	S1	IE3	2
3480	H	55	B3	IC411	0.87	87.1	86.5	△/Y	S1	IE3	2
3490	H	55	B3	IC411	0.88	88.1	88.5	△/Y	S1	IE3	2
3490	H	55	B3	IC411	0.88	88.1	88.5	△/Y	S1	IE3	2
3510	H	55	B3	IC411	0.88	89.2	89.5	△/Y	S1	IE3	2
3510	H	55	B3	IC411	0.88	90.1	90.2	△/Y	S1	IE3	2
3510	H	55	B3	IC411	0.88	89.2	89.5	△/Y	S1	IE3	2
3510	H	55	B3	IC411	0.88	90.1	90.2	△/Y	S1	IE3	2
3510	H	55	B3	IC411	0.89	91.2	91.0	△/Y	S1	IE3	2
3510	H	55	B3	IC411	0.89	91.9	91.0	△/Y	S1	IE3	2
3520	H	55	B3	IC411	0.89	91.2	91.0	△/Y	S1	IE3	2
3520	H	55	B3	IC411	0.89	91.9	91.0	△/Y	S1	IE3	2
3520	H	55	B3	IC411	0.89	92.4	91.7	△/Y	S1	IE3	2
3520	H	55	B3	IC411	0.89	92.7	91.7	△/Y	S1	IE3	2
3550	H	55	B3	IC411	0.89	92.7	91.7	△/Y	S1	IE3	2
3550	H	55	B3	IC411	0.89	93.3	92.4	△/Y	S1	IE3	2

▼ 技术参数 Technical parameters

Model	Rated Voltage (V)	Rated Frequency (Hz)	Rated current (A)	Output Power (kW)	Rated torque (Nm)	50Hz Speed (r/min)
IE3-180L2-2	380-415/660-715	50	67.4-61.7/38.42-35.17	37	119.4	2950
IE3-200L1-2	380-415/660-715	50	54.9-50.3/31.29-28.67	30	96.8	2965
IE3-200L2-2	380-415/660-715	50	67.4-61.7/38.42-35.17	37	119.4	2965
IE3-200L3-2	380-415/660-715	50	80.8-74.0/46.06-42.18	45	144.9	2965
IE3-225M-2	380-415/660-715	50	80.8-74.0/46.06-42.18	45	144.9	2965
IE3-225M1-2	380-415/660-715	50	98.5-90.2/56.15-51.41	55	176.9	2965
IE3-250M-2	380-415/660-715	50	98.5-90.2/56.15-51.41	55	176.9	2975
IE3-250M1-2	380-415/660-715	50	134-122/76.38-69.54	75	240.8	2975
IE3-250M2-2	380-415/660-715	50	160-146/91.2-83.22	90	288.9	2975
IE3-280S-2	380-415/660-715	50	134-122/76.38-69.54	75	240.8	2975
IE3-280M-2	380-415/660-715	50	160-146/91.2-83.22	90	288.9	2975
IE3-315S-2	380-415/660-715	50	195-179/111.15-102.03	110	352.8	2985
IE3-315M-2	380-415/660-715	50	234-214/133.38-121.98	132	423.3	2985
IE3-315L1-2	380-415/660-715	50	279-256/159.03-145.92	160	512.8	2985
IE3-315L2-2	380-415/660-715	50	349-319/198.93-181.83	200	640.9	2985
IE3-355M-2	380-415/660-715	50	436-399/248.52-227.43	250	800.6	2985
IE3-355L-2	380-415/660-715	50	549-503/312.93-286.71	315	1009	2985
IE3-63M1-4	220-240/380-415	50	0.68-0.63/0.39-0.36	0.12	0.87	1310
IE3-63M2-4	220-240/380-415	50	0.95-0.86/0.54-0.49	0.18	1.3	1310
IE3-63M3-4	220-240/380-415	50	1.05-0.95/0.60-0.54	0.2	1.5	1310
IE3-71M-4	220-240/380-415	50	1.05-0.95/0.60-0.54	0.2	1.5	1310
IE3-71M1-4	220-240/380-415	50	1.23-1.12/0.70-0.64	0.25	1.78	1340
IE3-71M2-4	220-240/380-415	50	1.70-1.56/0.97-0.89	0.37	2.64	1340
IE3-71M3-4	220-240/380-415	50	1.84-1.68/1.05-0.96	0.4	2.8	1340
IE3-80M1-4	220-240/380-415	50	2.42-2.21/1.38-1.26	0.55	3.75	1430
IE3-80M2-4	220-240/380-415	50	3.23-2.96/1.84-1.69	0.75	5.04	1430
IE3-90S-4	220-240/380-415	50	4.58-4.19/2.61-2.39	1.1	7.27	1430
IE3-90L-4	220-240/380-415	50	6.09-5.58/3.47-3.18	1.5	9.91	1430

60Hz Speed (r/min)	Thermal class	Protection degree	IM code	Method of cooling	Power factor (COSØ)	50Hz Efficiency (%)	60Hz Efficiency (%)	Duty type	Working System	Efficiency Grade	No. of poles
3550	H	55	B3	IC411	0.89	93.7	93.0	△/Y	S1	IE3	2
3565	H	55	B3	IC411	0.89	93.3	92.4	△/Y	S1	IE3	2
3565	H	55	B3	IC411	0.89	93.7	93.0	△/Y	S1	IE3	2
3565	H	55	B3	IC411	0.9	94.0	93.6	△/Y	S1	IE3	2
3565	H	55	B3	IC411	0.9	94.0	93.6	△/Y	S1	IE3	2
3565	H	55	B3	IC411	0.9	94.3	93.6	△/Y	S1	IE3	2
3575	H	55	B3	IC411	0.9	94.3	93.6	△/Y	S1	IE3	2
3575	H	55	B3	IC411	0.9	94.7	94.1	△/Y	S1	IE3	2
3575	H	55	B3	IC411	0.9	95.0	95.0	△/Y	S1	IE3	2
3575	H	55	B3	IC411	0.9	94.7	94.1	△/Y	S1	IE3	2
3575	H	55	B3	IC411	0.9	95.0	95.0	△/Y	S1	IE3	2
3585	H	55	B3	IC411	0.9	95.2	95.0	△/Y	S1	IE3	2
3585	H	55	B3	IC411	0.9	95.4	95.0	△/Y	S1	IE3	2
3585	H	55	B3	IC411	0.91	95.6	95.4	△/Y	S1	IE3	2
3585	H	55	B3	IC411	0.91	95.8	95.8	△/Y	S1	IE3	2
3585	H	55	B3	IC411	0.91	95.8	95.8	△/Y	S1	IE3	2
3585	H	55	B3	IC411	0.91	95.8	95.8	△/Y	S1	IE3	2
1610	H	55	B3	IC411	0.72	64.8	66.0	△/Y	S1	IE3	4
1610	H	55	B3	IC411	0.73	69.9	69.5	△/Y	S1	IE3	4
1610	H	55	B3	IC411	0.73	71.1	69.5	△/Y	S1	IE3	4
1610	H	55	B3	IC411	0.73	71.1	69.5	△/Y	S1	IE3	4
1640	H	55	B3	IC411	0.74	73.5	73.4	△/Y	S1	IE3	4
1640	H	55	B3	IC411	0.75	77.3	78.2	△/Y	S1	IE3	4
1640	H	55	B3	IC411	0.75	78	78.2	△/Y	S1	IE3	4
1730	H	55	B3	IC411	0.75	80.8	81.1	△/Y	S1	IE3	4
1730	H	55	B3	IC411	0.75	82.5	83.5	△/Y	S1	IE3	4
1730	H	55	B3	IC411	0.76	84.1	86.5	△/Y	S1	IE3	4
1730	H	55	B3	IC411	0.77	85.3	86.5	△/Y	S1	IE3	4

▼ 技术参数 Technical parameters

Model	Rated Voltage (V)	Rated Frequency (Hz)	Rated current (A)	Output Power (kW)	Rated torque (Nm)	50Hz Speed (r/min)
IE3-100L1-4	220-240/380-415	50	8.35-7.65/4.76-4.36	2.2	14.5	1440
IE3-100L2-4	220-240/380-415	50	11.12-10.18/6.34-5.8	3	19.8	1440
IE3-112M-4	380-415/660-715	50	8.37-7.66/4.77-4.37	4	26.3	1455
IE3-132S-4	380-415/660-715	50	11.2-10.3/6.38-5.87	5.5	36	1465
IE3-132M-4	380-415/660-715	50	15.0-13.7/8.55-7.81	7.5	49.1	1465
IE3-160M-4	380-415/660-715	50	21.5-19.7/12.26-11.23	11	71.7	1470
IE3-160L-4	380-415/660-715	50	28.8-26.3/16.42-14.99	15	97.8	1470
IE3-180M-4	380-415/660-715	50	35.3-32.3/20.12-18.41	18.5	120.2	1480
IE3-180L-4	380-415/660-715	50	41.8-38.3/23.83-21.83	22	142.9	1480
IE3-200L-4	380-415/660-715	50	56.6-51.8/32.26-29.53	30	194.2	1480
IE3-225S-4	380-415/660-715	50	69.6-63.7/39.67-36.31	37	237.9	1480
IE3-225M-4	380-415/660-715	50	84.4-77.3/48.11-44.06	45	289.4	1480
IE3-250M-4	380-415/660-715	50	103-94.1/58.71-53.64	55	353.7	1485
IE3-280S-4	380-415/660-715	50	136-125/77.52-71.25	75	482	1485
IE3-280M-4	380-415/660-715	50	163-149/92.91-84.93	90	578.4	1485
IE3-315S-4	380-415/660-715	50	197-180/112.29-102.6	110	706	1485
IE3-315M-4	380-415/660-715	50	223.9-215.8/134.4-123.3	132	847.2	1485
IE3-315L1-4	380-415/660-715	50	285-261/162.45-148.77	160	1027	1485
IE3-315L2-4	380-415/660-715	50	352-322/200.64-183.54	200	1282	1485
IE3-355M-4	380-415/660-715	50	440-403/250.8-229.71	250	1602	1490
IE3-355L-4	380-415/660-715	50	553.9-507.2/315.8-290.0	315	2019	1495
IE3-63M-6	220-240/380-415	50	0.93-0.84/0.53-0.48	0.12	1.34	870
IE3-71M-6	220-240/380-415	50	0.93-0.84/0.53-0.48	0.12	1.34	870
IE3-71M1-6	220-240/380-415	50	1.14-1.04/0.65-0.59	0.18	2.01	870
IE3-71M3-6	220-240/380-415	50	1.27-1.15/0.72-0.65	0.2	2.2	870
IE3-71M2-6	220-240/380-415	50	1.42-1.32/0.81-0.75	0.25	2.79	870
IE3-80M1-6	220-240/380-415	50	1.91-1.75/1.09-1.00	0.37	3.97	910
IE3-80M3-6	220-240/380-415	50	2.06-1.89/1.18-1.08	0.4	4.2	910

60Hz Speed (r/min)	Thermal class	Protection degree	IM code	Method of cooling	Power factor (COSØ)	50Hz Efficiency (%)	60Hz Efficiency (%)	Duty type	Working System	Efficiency Grade	No. of poles
1740	H	55	B3	IC411	0.81	86.7	89.5	△/Y	S1	IE3	4
1740	H	55	B3	IC411	0.82	87.7	89.5	△/Y	S1	IE3	4
1755	H	55	B3	IC411	0.82	88.6	89.5	△/Y	S1	IE3	4
1765	H	55	B3	IC411	0.83	89.6	91.7	△/Y	S1	IE3	4
1765	H	55	B3	IC411	0.84	90.4	91.7	△/Y	S1	IE3	4
1770	H	55	B3	IC411	0.85	91.4	92.4	△/Y	S1	IE3	4
1770	H	55	B3	IC411	0.86	92.1	93.0	△/Y	S1	IE3	4
1780	H	55	B3	IC411	0.86	92.6	93.6	△/Y	S1	IE3	4
1780	H	55	B3	IC411	0.86	93.0	93.6	△/Y	S1	IE3	4
1780	H	55	B3	IC411	0.86	93.6	94.1	△/Y	S1	IE3	4
1780	H	55	B3	IC411	0.86	93.9	94.5	△/Y	S1	IE3	4
1780	H	55	B3	IC411	0.86	94.2	95.0	△/Y	S1	IE3	4
1780	H	55	B3	IC411	0.86	94.6	95.4	△/Y	S1	IE3	4
1780	H	55	B3	IC411	0.88	95.0	95.4	△/Y	S1	IE3	4
1780	H	55	B3	IC411	0.88	95.2	95.4	△/Y	S1	IE3	4
1780	H	55	B3	IC411	0.89	95.4	95.8	△/Y	S1	IE3	4
1780	H	55	B3	IC411	0.89	95.6	95.8	△/Y	S1	IE3	4
1785	H	55	B3	IC411	0.89	95.8	96.2	△/Y	S1	IE3	4
1785	H	55	B3	IC411	0.9	96.0	96.2	△/Y	S1	IE3	4
1790	H	55	B3	IC411	0.9	96.0	96.2	△/Y	S1	IE3	4
1790	H	55	B3	IC411	0.9	96.0	96.2	△/Y	S1	IE3	4
1070	H	55	B3	IC411	0.6	57.7	64.0	△/Y	S1	IE3	6
1070	H	55	B3	IC411	0.6	57.7	64.0	△/Y	S1	IE3	6
1070	H	55	B3	IC411	0.66	63.9	67.5	△/Y	S1	IE3	6
1070	H	55	B3	IC411	0.66	65.4	67.5	△/Y	S1	IE3	6
1070	H	55	B3	IC411	0.68	68.6	71.4	△/Y	S1	IE3	6
1110	H	55	B3	IC411	0.7	73.5	75.3	△/Y	S1	IE3	6
1110	H	55	B3	IC411	0.7	74.4	75.3	△/Y	S1	IE3	6

▼ 技术参数 Technical parameters

Model	Rated Voltage (V)	Rated Frequency (Hz)	Rated current (A)	Output Power (kW)	Rated torque (Nm)	50Hz Speed (r/min)
IE3-80M2-6	220-240/380-415	50	2.63-2.42/1.50-1.38	0.55	5.9	910
IE3-90S-6	220-240/380-415	50	3.56-3.26/2.03-1.86	0.75	7.66	945
IE3-90L-6	220-240/380-415	50	4.96-4.54/2.83-2.59	1.1	11.1	950
IE3-100L-6	220-240/380-415	50	6.63-6.09/3.78-3.47	1.5	15.1	950
IE3-112M-6	220-240/380-415	50	9.40-8.61/5.36-4.91	2.2	22	965
IE3-132S-6	220-240/380-415	50	12.63-11.56/7.20-6.59	3	29.6	975
IE3-132M1-6	380-415/660-715	50	9.46-8.66/5.39-4.94	4	39.5	975
IE3-132M2-6	380-415/660-715	50	12.7-11.6/7.24-6.61	5.5	54.3	975
IE3-160M-6	380-415/660-715	50	16.2-14.8/9.23-8.44	7.5	73.8	980
IE3-160L-6	380-415/660-715	50	23.1-21.2/13.2-12.1	11	108.3	980
IE3-180L-6	380-415/660-715	50	30.9-28.2/17.61-16.07	15	146.5	980
IE3-200L1-6	380-415/660-715	50	37.8-34.7/21.55-19.78	18.5	180.3	980
IE3-200L2-6	380-415/660-715	50	44.8-41.0/25.54-23.37	22	214.4	980
IE3-225M-6	380-415/660-715	50	59.1-54.1/33.69-30.84	30	292.3	980
IE3-250M-6	380-415/660-715	50	71.7-65.7/40.87-37.45	37	358.7	980
IE3-280S-6	380-415/660-715	50	85.8-78.6/48.91-44.80	45	436.3	980
IE3-280M-6	380-415/660-715	50	103-94.6/58.71-53.92	55	533.2	980
IE3-315S-6	380-415/660-715	50	143-131/81.51-74.67	75	727.2	990
IE3-315M-6	380-415/660-715	50	170-155/96.9-88.35	90	869.9	990
IE3-315L1-6	380-415/660-715	50	207-189/117.99-107.73	110	1063	990
IE3-315L2-6	380-415/660-715	50	244-224/139.08-127.68	132	1276	990
IE3-355M1-6	380-415/660-715	50	296-271/168.72-154.47	160	1543	995
IE3-355M2-6	380-415/660-715	50	365-334/208.05-190.38	200	1929	995
IE3-355L-6	380-415/660-715	50	456-417/259.92-237.69	250	2412	995
IE3-71M-8	220-240/380-415	50	1.11-1.02/0.63-0.58	0.12	1.89	630
IE3-80M-8	220-240/380-415	50	1.11-1.02/0.63-0.58	0.12	1.89	630
IE3-80M1-8	220-240/380-415	50	1.33-1.23/0.76-0.70	0.18	2.64	630
IE3-80M3-8	220-240/380-415	50	1.48-1.37/0.84-0.78	0.2	3.02	630

60Hz Speed (r/min)	Thermal class	Protection degree	IM code	Method of cooling	Power factor (COSØ)	50Hz Efficiency (%)	60Hz Efficiency (%)	Duty type	Working System	Efficiency Grade	No. of poles
1110	H	55	B3	IC411	0.72	77.2	81.7	△/Y	S1	IE3	6
1145	H	55	B3	IC411	0.71	78.9	82.5	△/Y	S1	IE3	6
1150	H	55	B3	IC411	0.73	81.0	87.5	△/Y	S1	IE3	6
1150	H	55	B3	IC411	0.73	82.5	88.5	△/Y	S1	IE3	6
1165	H	55	B3	IC411	0.74	84.3	89.5	△/Y	S1	IE3	6
1175	H	55	B3	IC411	0.74	85.6	89.5	△/Y	S1	IE3	6
1175	H	55	B3	IC411	0.74	86.8	89.5	△/Y	S1	IE3	6
1175	H	55	B3	IC411	0.75	88.0	91.0	△/Y	S1	IE3	6
1175	H	55	B3	IC411	0.79	89.1	91.0	△/Y	S1	IE3	6
1175	H	55	B3	IC411	0.8	90.3	91.7	△/Y	S1	IE3	6
1180	H	55	B3	IC411	0.81	91.2	91.7	△/Y	S1	IE3	6
1180	H	55	B3	IC411	0.81	91.7	93.0	△/Y	S1	IE3	6
1180	H	55	B3	IC411	0.81	92.2	93.0	△/Y	S1	IE3	6
1180	H	55	B3	IC411	0.83	92.9	94.1	△/Y	S1	IE3	6
1180	H	55	B3	IC411	0.84	93.3	94.1	△/Y	S1	IE3	6
1180	H	55	B3	IC411	0.85	93.7	94.5	△/Y	S1	IE3	6
1180	H	55	B3	IC411	0.86	94.1	94.5	△/Y	S1	IE3	6
1190	H	55	B3	IC411	0.84	94.6	95.0	△/Y	S1	IE3	6
1190	H	55	B3	IC411	0.85	94.9	95.0	△/Y	S1	IE3	6
1190	H	55	B3	IC411	0.85	95.1	95.8	△/Y	S1	IE3	6
1190	H	55	B3	IC411	0.86	95.4	95.8	△/Y	S1	IE3	6
1195	H	55	B3	IC411	0.86	95.6	95.8	△/Y	S1	IE3	6
1195	H	55	B3	IC411	0.87	95.8	95.8	△/Y	S1	IE3	6
1195	H	55	B3	IC411	0.87	95.8	95.8	△/Y	S1	IE3	6
780	H	55	B3	IC411	0.57	50.7	59.5	△/Y	S1	IE3	8
780	H	55	B3	IC411	0.57	50.7	59.5	△/Y	S1	IE3	8
780	H	55	B3	IC411	0.61	58.7	64.0	△/Y	S1	IE3	8
780	H	55	B3	IC411	0.61	60.6	64.0	△/Y	S1	IE3	8

▼ 技术参数 Technical parameters

Model	Rated Voltage (V)	Rated Frequency (Hz)	Rated current (A)	Output Power (kW)	Rated torque (Nm)	50Hz Speed (r/min)
IE3-80M2-8	220-240/380-415	50	1.70-1.56/0.97-0.89	0.25	3.67	640
IE3-90S-8	220-240/380-415	50	2.33-2.14/1.33-1.22	0.37	5.23	660
IE3-90S1-8	220-240/380-415	50	2.52-2.31/1.44-1.32	0.4	5.8	660
IE3-90L1-8	220-240/380-415	50	2.52-2.31/1.44-1.32	0.4	5.8	660
IE3-90L-8	220-240/380-415	50	3.30-3.02/1.88-1.72	0.55	7.78	660
IE3-100L1-8	220-240/380-415	50	3.98-3.65/2.27-2.08	0.75	10.5	690
IE3-100L2-8	220-240/380-415	50	5.47-5.0/3.12-2.85	1.1	15.3	690
IE3-112M-8	220-240/380-415	50	7.16-6.56/4.08-3.74	1.5	20.6	700
IE3-132S-8	220-240/380-415	50	10.09-9.23/5.75-5.26	2.2	29.6	710
IE3-132M-8	220-240/380-415	50	13.12-12.02/7.48-6.85	3	40.4	710
IE3-160M1-8	380-415/660-715	50	9.82-8.99/5.60-5.12	4	52.7	720
IE3-160M2-8	380-415/660-715	50	13.1-12.0/7.47-6.84	5.5	72.4	720
IE3-160L-8	380-415/660-715	50	17.4-15.9/9.92-9.06	7.5	98.8	720
IE3-180L-8	380-415/660-715	50	25.2-23.0/14.36-13.11	11	142.9	730
IE3-200L-8	380-415/660-715	50	33.5-30.6/19.10-17.44	15	196.2	730
IE3-225S-8	380-415/660-715	50	41.0-37.6/23.37-21.43	18.5	242	730
IE3-225M-8	380-415/660-715	50	47.3-43.3/26.96-24.68	22	287.8	740
IE3-250M-8	380-415/660-715	50	63.2-57.9/36.02-33.0	30	389.8	740
IE3-280S-8	380-415/660-715	50	77.5-71.0/44.2-40.6	37	480.7	740
IE3-280M-8	380-415/660-715	50	93.9-85.9/53.52-48.96	45	584.7	740
IE3-315S-8	380-415/660-715	50	112-102/63.84-58.14	55	714.6	740
IE3-315M-8	380-415/660-715	50	151-138/86.07-78.66	75	974.5	740
IE3-315L1-8	380-415/660-715	50	179-163/102.03-92.91	90	1169	740
IE3-315L2-8	380-415/660-715	50	218-199/124.26-113.43	110	1429	740
IE3-355M1-8	380-415/660-715	50	260-238/148.2-135.66	132	1704	740
IE3-355M2-8	380-415/660-715	50	314-288/178.98-164.16	160	2065	740
IE3-355L-8	380-415/660-715	50	387-354/220.59-201.78	200	2581	740

60Hz Speed (r/min)	Thermal class	Protection degree	IM code	Method of cooling	Power factor (COSØ)	50Hz Efficiency (%)	60Hz Efficiency (%)	Duty type	Working System	Efficiency Grade	No. of poles
790	H	55	B3	IC411	0.61	64.1	68.0	△/Y	S1	IE3	8
810	H	55	B3	IC411	0.61	69.3	72.0	△/Y	S1	IE3	8
810	H	55	B3	IC411	0.61	70.1	72.0	△/Y	S1	IE3	8
810	H	55	B3	IC411	0.61	70.1	72.0	△/Y	S1	IE3	8
810	H	55	B3	IC411	0.61	73.0	74.0	△/Y	S1	IE3	8
840	H	55	B3	IC411	0.67	75.0	75.5	△/Y	S1	IE3	8
840	H	55	B3	IC411	0.69	77.7	78.5	△/Y	S1	IE3	8
850	H	55	B3	IC411	0.7	79.7	84.0	△/Y	S1	IE3	8
860	H	55	B3	IC411	0.71	81.9	85.5	△/Y	S1	IE3	8
860	H	55	B3	IC411	0.73	83.5	85.5	△/Y	S1	IE3	8
870	H	55	B3	IC411	0.73	84.8	86.5	△/Y	S1	IE3	8
870	H	55	B3	IC411	0.74	86.2	86.5	△/Y	S1	IE3	8
870	H	55	B3	IC411	0.75	87.3	89.5	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.75	88.6	89.5	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.76	89.6	90.2	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.76	90.1	90.2	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.78	90.6	91.7	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.79	91.3	91.7	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.79	91.8	92.4	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.79	92.2	92.4	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.81	92.5	93.6	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.81	93.1	93.6	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.82	93.4	94.1	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.82	93.7	94.1	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.82	94.0	94.1	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.82	94.3	95.0	△/Y	S1	IE3	8
880	H	55	B3	IC411	0.83	94.6	95.0	△/Y	S1	IE3	8