



# YE5 系列高效率三相异步电动机 (机座号 80~355) 产品样本

2024-08-01 发布

2024-08-01 实施

江苏利得尔电机有限公司 发布

## YE5 系列三相异步电动机

YE5 Series Three Phase Induction Motors

### 一、概述



机座号 80~355

功率 0.75~355kW

工作制 S1

冷却方式: IC411

能效等级: GB18613-2020 1级 (IE5)

适用于: 需要节能连续运行的一般使用场所, 如风机、水泵、机床等。

**Applications:** Can be applied in the machines where continuous duty is required, like pumps, fans, machine etc.

**特点:** 外形美观、高效节能(效率符合 GB18613-2020 1级或

IEC 60034-30-2: 2016 中 IE5 的效率等级), F 级绝缘, 防护等级为 IP55, 电机噪声低、振动小, 运行可靠。

**Features:** Beautiful profile, high efficiency and energy saving (level 1 of GB18613-2020 or IEC IEC 60034-30-2: 2016 IE5), class F insulation, IP55 protection grade, low noise, little vibration, reliable running.

### 性能数据 Performance Data

380V 50Hz

| 型 号<br>Type     | 功率<br>kW | 额定<br>电流<br>A | 转速<br>r/min | 效率<br>Eff. % | 功率<br>因数<br>P.F | 额定<br>转矩<br>N.m | 堵转转矩<br>额定转矩<br>$\frac{T_{st}}{T_N}$ | 堵转电流<br>额定电流<br>$\frac{I_{st}}{I_N}$ | 最大转矩<br>额定转矩<br>$\frac{T_{max}}{T_N}$ | 噪声<br>dB(A) |
|-----------------|----------|---------------|-------------|--------------|-----------------|-----------------|--------------------------------------|--------------------------------------|---------------------------------------|-------------|
| 同步转速 3000 r/min |          |               |             |              |                 |                 |                                      |                                      |                                       |             |
| YE5-80M1-2      | 0.75     | 1.6           | 2905        | 86.3         | 0.83            | 2.47            | 2.2                                  | 8.5                                  | 2.3                                   | 62          |
| YE5-80M2-2      | 1.1      | 2.3           | 2900        | 87.8         | 0.83            | 3.62            | 2.2                                  | 8.5                                  | 2.3                                   | 62          |
| YE5-90S-2       | 1.5      | 3.0           | 2910        | 88.9         | 0.85            | 4.92            | 2.2                                  | 9.0                                  | 2.3                                   | 67          |
| YE5-90L-2       | 2.2      | 4.3           | 2910        | 90.2         | 0.86            | 7.22            | 2.2                                  | 9.0                                  | 2.3                                   | 67          |
| YE5-100L-2      | 3        | 5.8           | 2930        | 91.1         | 0.87            | 9.78            | 2.2                                  | 9.5                                  | 2.3                                   | 74          |
| YE5-112M-2      | 4        | 7.5           | 2930        | 91.8         | 0.88            | 13.0            | 2.2                                  | 9.5                                  | 2.3                                   | 77          |
| YE5-132S1-2     | 5.5      | 10.3          | 2955        | 92.6         | 0.88            | 17.8            | 2.0                                  | 9.5                                  | 2.3                                   | 79          |
| YE5-132S2-2     | 7.5      | 13.7          | 2955        | 93.3         | 0.89            | 24.2            | 2.0                                  | 9.5                                  | 2.3                                   | 79          |
| YE5-160M1-2     | 11       | 20.0          | 2975        | 94.0         | 0.89            | 35.3            | 2.0                                  | 9.5                                  | 2.3                                   | 81          |
| YE5-160M2-2     | 15       | 27.1          | 2970        | 94.5         | 0.89            | 48.2            | 2.0                                  | 9.5                                  | 2.3                                   | 81          |
| YE5-160L-2      | 18.5     | 33.3          | 2970        | 94.9         | 0.89            | 59.5            | 2.0                                  | 9.5                                  | 2.3                                   | 81          |
| YE5-180M-2      | 22       | 39.5          | 2975        | 95.1         | 0.89            | 70.6            | 2.0                                  | 9.5                                  | 2.3                                   | 83          |
| YE5-200L1-2     | 30       | 53.6          | 2975        | 95.5         | 0.89            | 96.3            | 2.0                                  | 9.0                                  | 2.3                                   | 84          |
| YE5-200L2-2     | 37       | 65.9          | 2975        | 95.8         | 0.89            | 19              | 2.0                                  | 9.0                                  | 2.3                                   | 84          |
| YE5-225M-2      | 45       | 80.0          | 2980        | 96.0         | 0.89            | 144             | 2.0                                  | 9.0                                  | 2.3                                   | 86          |
| YE5-250M-2      | 55       | 97.6          | 2980        | 96.2         | 0.89            | 176             | 2.0                                  | 9.0                                  | 2.3                                   | 89          |
| YE5-280S-2      | 75       | 133           | 2985        | 96.5         | 0.89            | 240             | 1.8                                  | 8.5                                  | 2.3                                   | 91          |
| YE5-280M-2      | 90       | 159           | 2990        | 96.6         | 0.89            | 287             | 1.8                                  | 8.5                                  | 2.3                                   | 91          |
| YE5-315S-2      | 110      | 194           | 2985        | 96.8         | 0.89            | 352             | 1.8                                  | 8.5                                  | 2.3                                   | 92          |
| YE5-315M-2      | 132      | 233           | 2985        | 96.9         | 0.89            | 422             | 1.8                                  | 8.5                                  | 2.3                                   | 92          |
| YE5-315L1-2     | 160      | 282           | 2985        | 97.0         | 0.89            | 512             | 1.8                                  | 8.5                                  | 2.2                                   | 92          |
| YE5-315L-2      | 185      | 325           | 2985        | 97.1         | 0.89            | 592             | 1.8                                  | 8.5                                  | 2.2                                   | 92          |

# 性能数据 Performance Data

380V 50Hz

| 型 号<br>Type     | 功率<br>kW | 额定<br>电流<br>A | 转速<br>r/min | 效率<br>Eff. % | 功率<br>因数<br>P.F | 额定<br>转矩<br>N.m | 堵转转矩<br>额定转矩<br>$\frac{T_{st}}{T_N}$ | 堵转电流<br>额定电流<br>$\frac{I_{st}}{I_N}$ | 最大转矩<br>额定转矩<br>$\frac{T_{max}}{T_N}$ | 噪声<br>dB(A) |
|-----------------|----------|---------------|-------------|--------------|-----------------|-----------------|--------------------------------------|--------------------------------------|---------------------------------------|-------------|
| 同步转速 3000 r/min |          |               |             |              |                 |                 |                                      |                                      |                                       |             |
| YE5-315L2-2     | 200      | 351           | 2985        | 97.2         | 0.89            | 640             | 1.8                                  | 2.2                                  | 8.5                                   | 92          |
| YE5-315L3-2     | 220      | 382           | 2985        | 97.2         | 0.90            | 704             | 1.8                                  | 2.2                                  | 8.5                                   | 92          |
| YE5-315L4-2     | 250      | 429           | 2985        | 97.2         | 0.91            | 800             | 1.8                                  | 2.2                                  | 8.5                                   | 92          |
| YE5-355M1-2     | 220      | 378           | 2985        | 97.2         | 0.91            | 704             | 1.8                                  | 2.2                                  | 8.5                                   | 97          |
| YE5-355M-2      | 250      | 429           | 2985        | 97.2         | 0.91            | 800             | 1.6                                  | 2.2                                  | 8.5                                   | 97          |
| YE5-355L1-2     | 280      | 481           | 2985        | 97.2         | 0.91            | 896             | 1.6                                  | 2.2                                  | 8.5                                   | 97          |
| YE5-355L-2      | 315      | 541           | 2985        | 97.2         | 0.91            | 1008            | 1.6                                  | 2.2                                  | 8.5                                   | 97          |
| YE5-355 1-2     | 355      | 610           | 2985        | 97.2         | 0.90            | 1136            | 0.9                                  | 1.8                                  | 8.6                                   | 97          |
| 同步转速 1500 r/min |          |               |             |              |                 |                 |                                      |                                      |                                       |             |
| YE5-80M1-4      | 0.55     | 1.3           | 1450        | 86.7         | 0.74            | 3.62            | 2.4                                  | 6.6                                  | 2.3                                   | 56          |
| YE5-80M2-4      | 0.75     | 1.7           | 1450        | 88.2         | 0.74            | 4.94            | 2.3                                  | 8.5                                  | 2.3                                   | 56          |
| YE5-90S-4       | 1.1      | 2.5           | 1460        | 89.5         | 0.75            | 7.20            | 2.3                                  | 8.5                                  | 2.3                                   | 59          |
| YE5-90L-4       | 1.5      | 3.3           | 1460        | 90.4         | 0.76            | 9.81            | 2.3                                  | 9.0                                  | 2.3                                   | 59          |
| YE5-100L1-4     | 2.2      | 4.6           | 1470        | 91.4         | 0.79            | 14.3            | 2.3                                  | 9.0                                  | 2.3                                   | 64          |
| YE5-100L2-4     | 3        | 6.2           | 1470        | 92.1         | 0.80            | 19.5            | 2.3                                  | 9.5                                  | 2.3                                   | 64          |
| YE5-112M-4      | 4        | 8.2           | 1470        | 92.8         | 0.80            | 26.0            | 2.3                                  | 9.5                                  | 2.3                                   | 65          |
| YE5-132S-4      | 5.5      | 11.2          | 1480        | 93.4         | 0.80            | 35.5            | 2.0                                  | 9.5                                  | 2.3                                   | 71          |
| YE5-132M-4      | 7.5      | 15.0          | 1475        | 94.0         | 0.81            | 48.6            | 2.0                                  | 9.5                                  | 2.3                                   | 71          |
| YE5-160M-4      | 11       | 21.3          | 1485        | 94.6         | 0.83            | 70.7            | 2.0                                  | 9.5                                  | 2.3                                   | 73          |
| YE5-160L-4      | 15       | 28.5          | 1485        | 95.1         | 0.84            | 96.5            | 2.0                                  | 9.5                                  | 2.3                                   | 73          |
| YE5-180M-4      | 18.5     | 34.7          | 1485        | 95.3         | 0.85            | 119             | 2.0                                  | 9.5                                  | 2.3                                   | 76          |
| YE5-180L-4      | 22       | 41.2          | 1485        | 95.5         | 0.85            | 141             | 2.0                                  | 9.5                                  | 2.3                                   | 76          |
| YE5-200L-4      | 30       | 55.9          | 1485        | 95.9         | 0.85            | 193             | 2.0                                  | 9.0                                  | 2.3                                   | 76          |
| YE5-225S-4      | 37       | 68.8          | 1490        | 96.1         | 0.85            | 237             | 2.0                                  | 9.0                                  | 2.3                                   | 78          |
| YE5-225M-4      | 45       | 83.5          | 1490        | 96.3         | 0.85            | 288             | 2.0                                  | 9.0                                  | 2.3                                   | 78          |
| YE5-250M-4      | 55       | 101           | 1490        | 96.5         | 0.86            | 353             | 2.0                                  | 9.0                                  | 2.3                                   | 79          |
| YE5-280S-4      | 75       | 135           | 1495        | 96.7         | 0.87            | 479             | 2.0                                  | 8.5                                  | 2.3                                   | 80          |
| YE5-280M-4      | 90       | 160           | 1490        | 96.9         | 0.88            | 577             | 2.0                                  | 8.5                                  | 2.3                                   | 80          |
| YE5-315S-4      | 110      | 194           | 1490        | 97.0         | 0.89            | 705             | 1.8                                  | 8.5                                  | 2.2                                   | 88          |
| YE5-315M-4      | 132      | 232           | 1490        | 97.1         | 0.89            | 846             | 1.8                                  | 8.5                                  | 2.2                                   | 88          |
| YE5-315L1-4     | 160      | 278           | 1490        | 97.2         | 0.90            | 1026            | 1.8                                  | 8.5                                  | 2.2                                   | 88          |
| YE5-315L-4      | 185      | 321           | 1490        | 97.3         | 0.90            | 1186            | 1.8                                  | 8.5                                  | 2.2                                   | 88          |
| YE5-315L2-4     | 200      | 347           | 1490        | 97.4         | 0.90            | 1282            | 1.8                                  | 8.5                                  | 2.2                                   | 88          |
| YE5-315L3-4     | 220      | 381           | 1490        | 97.4         | 0.90            | 1410            | 1.8                                  | 8.5                                  | 2.2                                   | 88          |
| YE5-315L4-4     | 250      | 433           | 1490        | 97.4         | 0.90            | 1602            | 1.8                                  | 8.5                                  | 2.2                                   | 88          |
| YE5-355M1-4     | 220      | 381           | 1490        | 97.4         | 0.90            | 1410            | 1.8                                  | 8.5                                  | 2.2                                   | 92          |
| YE5-355M-4      | 250      | 433           | 1495        | 97.4         | 0.90            | 1597            | 1.8                                  | 8.5                                  | 2.2                                   | 92          |
| YE5-355L1-4     | 280      | 485           | 1495        | 97.4         | 0.90            | 1789            | 1.8                                  | 8.5                                  | 2.2                                   | 92          |
| YE5-355L-4      | 315      | 546           | 1490        | 97.4         | 0.90            | 2019            | 1.8                                  | 8.5                                  | 2.2                                   | 92          |
| YE5-355 1-4     | 355      | 629           | 1490        | 97.4         | 0.88            | 2275            | 0.9                                  | 8.5                                  | 1.8                                   | 92          |

# 性能数据 Performance Data

380V 50Hz

| 型 号<br>Type     | 功率<br>kW | 额定<br>电流<br>A | 转速<br>r/min | 效率<br>Eff.% | 功率<br>因数<br>P.F | 额定<br>转矩<br>N.m | 堵转转矩<br>额定转矩<br>$\frac{T_{st}}{T_N}$ | 堵转电流<br>额定电流<br>$\frac{I_{st}}{I_N}$ | 最大转矩<br>额定转矩<br>$\frac{T_{max}}{T_N}$ | 噪声<br>dB(A) |
|-----------------|----------|---------------|-------------|-------------|-----------------|-----------------|--------------------------------------|--------------------------------------|---------------------------------------|-------------|
| 同步转速 1000 r/min |          |               |             |             |                 |                 |                                      |                                      |                                       |             |
| YE5-80M1-6      | 0.37     | 1.0           | 940         | 81.6        | 0.68            | 3.76            | 1.9                                  | 6.0                                  | 2.1                                   | 54          |
| YE5-80M2-6      | 0.55     | 1.5           | 940         | 84.2        | 0.68            | 5.59            | 1.9                                  | 6.0                                  | 2.1                                   | 54          |
| YE5-90S-6       | 0.75     | 1.9           | 970         | 85.7        | 0.70            | 7.38            | 2.1                                  | 7.5                                  | 2.1                                   | 57          |
| YE5-90L-6       | 1.1      | 2.7           | 970         | 87.2        | 0.70            | 10.8            | 2.1                                  | 7.5                                  | 2.1                                   | 57          |
| YE5-100L-6      | 1.5      | 3.6           | 980         | 88.4        | 0.71            | 14.6            | 2.1                                  | 7.5                                  | 2.1                                   | 61          |
| YE5-112M-6      | 2.2      | 5.2           | 980         | 89.7        | 0.71            | 21.4            | 2.1                                  | 7.5                                  | 2.1                                   | 65          |
| YE5-132S-6      | 3        | 7.1           | 985         | 90.6        | 0.71            | 29.1            | 2.0                                  | 7.5                                  | 2.1                                   | 69          |
| YE5-132M1-6     | 4        | 9.2           | 985         | 91.4        | 0.72            | 38.8            | 2.0                                  | 8.0                                  | 2.1                                   | 69          |
| YE5-132M2-6     | 5.5      | 12.6          | 985         | 92.2        | 0.72            | 53.3            | 2.0                                  | 8.0                                  | 2.1                                   | 69          |
| YE5-160M-6      | 7.5      | 16.1          | 985         | 92.9        | 0.76            | 72.7            | 2.0                                  | 8.0                                  | 2.1                                   | 73          |
| YE5-160L-6      | 11       | 23.2          | 985         | 93.7        | 0.77            | 107             | 2.0                                  | 8.5                                  | 2.1                                   | 73          |
| YE5-180L-6      | 15       | 30.2          | 990         | 94.3        | 0.80            | 145             | 2.0                                  | 8.5                                  | 2.1                                   | 73          |
| YE5-200L1-6     | 18.5     | 37.1          | 990         | 94.6        | 0.80            | 178             | 2.0                                  | 8.5                                  | 2.1                                   | 73          |
| YE5-200L2-6     | 22       | 43.5          | 990         | 94.9        | 0.81            | 212             | 2.0                                  | 8.5                                  | 2.1                                   | 73          |
| YE5-225M-6      | 30       | 58.3          | 990         | 95.3        | 0.82            | 289             | 2.0                                  | 8.3                                  | 2.1                                   | 74          |
| YE5-250M-6      | 37       | 70.8          | 990         | 95.6        | 0.83            | 357             | 2.0                                  | 8.3                                  | 2.1                                   | 76          |
| YE5-280S-6      | 45       | 86.0          | 995         | 95.8        | 0.83            | 432             | 2.0                                  | 8.5                                  | 2.0                                   | 78          |
| YE5-280M-6      | 55       | 104           | 995         | 96.0        | 0.84            | 528             | 2.0                                  | 8.5                                  | 2.0                                   | 78          |
| YE5-315S-6      | 75       | 141           | 990         | 96.3        | 0.84            | 723             | 1.6                                  | 8.0                                  | 2.0                                   | 83          |
| YE5-315M-6      | 90       | 167           | 990         | 96.5        | 0.85            | 868             | 1.6                                  | 8.0                                  | 2.0                                   | 83          |
| YE5-315L1-6     | 110      | 204           | 990         | 96.6        | 0.85            | 1061            | 1.6                                  | 8.0                                  | 2.0                                   | 83          |
| YE5-315L2-6     | 132      | 241           | 990         | 96.8        | 0.86            | 1273            | 1.6                                  | 8.0                                  | 2.0                                   | 83          |
| YE5-315L3-6     | 160      | 292           | 990         | 96.9        | 0.86            | 1543            | 1.6                                  | 8.0                                  | 2.0                                   | 83          |
| YE5-315L4-6     | 185      | 337           | 990         | 97.0        | 0.86            | 1785            | 1.6                                  | 8.0                                  | 2.0                                   | 83          |
| YE5-355M1-6     | 160      | 291           | 995         | 97.0        | 0.86            | 1536            | 1.6                                  | 8.0                                  | 2.0                                   | 85          |
| YE5-355M-6      | 185      | 337           | 995         | 97.0        | 0.86            | 1776            | 1.6                                  | 8.0                                  | 2.0                                   | 85          |
| YE5-355M2-6     | 200      | 364           | 995         | 97.0        | 0.86            | 1920            | 1.6                                  | 8.0                                  | 2.0                                   | 85          |
| YE5-355L1-6     | 220      | 401           | 995         | 97.0        | 0.86            | 2112            | 1.6                                  | 8.0                                  | 2.0                                   | 85          |
| YE5-355L-6      | 250      | 455           | 995         | 97.0        | 0.86            | 2399            | 1.6                                  | 8.0                                  | 2.0                                   | 85          |
| YE5-355 1-6     | 280      | 522           | 995         | 97.0        | 0.84            | 2687            | 1.6                                  | 8.0                                  | 2.0                                   | 91          |
| 同步转速 750 r/min  |          |               |             |             |                 |                 |                                      |                                      |                                       |             |
| YE5-80M1-8      | 0.18     | 0.70          | 710         | 71.9        | 0.54            | 2.42            | 1.8                                  | 5.2                                  | 1.8                                   | 52          |
| YE5-80M2-8      | 0.25     | 0.94          | 715         | 75.2        | 0.84            | 3.34            | 1.8                                  | 5.7                                  | 1.8                                   | 52          |
| YE5-90S-8       | 0.37     | 1.2           | 710         | 78.4        | 0.60            | 4.98            | 1.8                                  | 6.2                                  | 1.9                                   | 56          |
| YE5-90L-8       | 0.55     | 1.7           | 695         | 80.6        | 0.61            | 7.56            | 1.8                                  | 5.9                                  | 2.0                                   | 56          |
| YE5-100L1-8     | 0.75     | 2.1           | 720         | 82.0        | 0.66            | 9.95            | 2.0                                  | 7.0                                  | 2.0                                   | 59          |
| YE5-100L2-8     | 1.1      | 3.0           | 720         | 84.0        | 0.67            | 14.6            | 2.0                                  | 7.0                                  | 2.0                                   | 59          |
| YE5-112M-8      | 1.5      | 3.9           | 720         | 85.5        | 0.69            | 19.9            | 2.0                                  | 7.0                                  | 2.0                                   | 61          |
| YE5-132S-8      | 2.2      | 5.5           | 735         | 87.2        | 0.70            | 28.6            | 1.8                                  | 7.5                                  | 2.0                                   | 64          |
| YE5-132M-8      | 3        | 7.4           | 735         | 88.4        | 0.70            | 39.0            | 1.8                                  | 7.8                                  | 2.0                                   | 64          |

# 性能数据 Performance Data

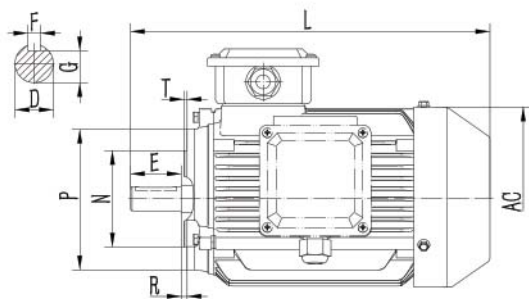
380V 50Hz

| 型 号<br>Type    | 功率<br>kW | 额定<br>电流<br>A | 转速<br>r/min | 效率<br>Eff. % | 功率<br>因数<br>P.F | 额定<br>转矩<br>N.m | 堵转转矩<br>额定转矩<br>$\frac{T_{st}}{T_N}$ | 堵转电流<br>额定电流<br>$\frac{I_{st}}{I_N}$ | 最大转矩<br>额定转矩<br>$\frac{T_{max}}{T_N}$ | 噪声<br>dB(A) |
|----------------|----------|---------------|-------------|--------------|-----------------|-----------------|--------------------------------------|--------------------------------------|---------------------------------------|-------------|
| 同步转速 750 r/min |          |               |             |              |                 |                 |                                      |                                      |                                       |             |
| YE5-160M1-8    | 4        | 9.6           | 735         | 89.4         | 0.71            | 52.0            | 1.8                                  | 7.9                                  | 2.0                                   | 68          |
| YE5-160M2-8    | 5.5      | 12.8          | 735         | 90.4         | 0.72            | 71.5            | 1.8                                  | 8.1                                  | 2.0                                   | 68          |
| YE5-160L-8     | 7.5      | 16.9          | 735         | 91.3         | 0.74            | 97.5            | 1.8                                  | 7.8                                  | 2.0                                   | 68          |
| YE5-180L-8     | 11       | 24.5          | 735         | 92.2         | 0.74            | 143             | 1.8                                  | 7.9                                  | 2.0                                   | 70          |
| YE5-200L-8     | 15       | 32.7          | 740         | 92.9         | 0.75            | 194             | 1.8                                  | 8.0                                  | 2.0                                   | 73          |
| YE5-225S-8     | 18.5     | 40.2          | 740         | 93.3         | 0.75            | 239             | 1.8                                  | 8.1                                  | 2.0                                   | 73          |
| YE5-225M-8     | 22       | 47.0          | 740         | 93.6         | 0.76            | 284             | 1.8                                  | 8.3                                  | 2.0                                   | 73          |
| YE5-250M-8     | 30       | 62.9          | 740         | 94.1         | 0.77            | 387             | 1.8                                  | 7.9                                  | 2.0                                   | 75          |
| YE5-280S-8     | 37       | 76.3          | 745         | 94.4         | 0.78            | 474             | 1.8                                  | 7.9                                  | 2.0                                   | 76          |
| YE5-280M-8     | 45       | 92.6          | 745         | 94.7         | 0.78            | 577             | 1.8                                  | 7.9                                  | 2.0                                   | 76          |
| YE5-315S-8     | 55       | 110           | 735         | 94.9         | 0.80            | 715             | 1.6                                  | 8.2                                  | 2.0                                   | 82          |
| YE5-315M-8     | 75       | 149           | 735         | 95.3         | 0.80            | 974             | 1.6                                  | 7.6                                  | 2.0                                   | 82          |
| YE5-315L1-8    | 90       | 177           | 735         | 95.5         | 0.81            | 1169            | 1.6                                  | 7.7                                  | 2.0                                   | 82          |
| YE5-315L2-8    | 110      | 216           | 735         | 95.7         | 0.81            | 1429            | 1.6                                  | 7.7                                  | 2.0                                   | 82          |
| YE5-315L3-8    | 132      | 258           | 735         | 95.9         | 0.81            | 1715            | 1.6                                  | 7.7                                  | 2.0                                   | 82          |
| YE5-355M1-8    | 132      | 258           | 740         | 96.1         | 0.81            | 1704            | 1.6                                  | 7.7                                  | 2.0                                   | 89          |
| YE5-355M2-8    | 160      | 322           | 740         | 96.2         | 0.82            | 2065            | 1.6                                  | 7.7                                  | 2.0                                   | 89          |
| YE5-355L1-8    | 185      | 356           | 740         | 96.3         | 0.82            | 2388            | 1.6                                  | 7.7                                  | 2.0                                   | 89          |
| YE5-355L-8     | 200      | 385           | 740         | 96.3         | 0.82            | 2581            | 1.6                                  | 7.8                                  | 2.0                                   | 89          |
| YE5-355 1-8    | 220      | 429           | 740         | 96.3         | 0.81            | 2839            | 1.6                                  | 7.8                                  | 2.0                                   | 89          |

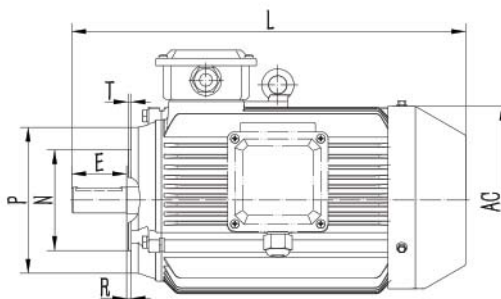
## 外形及安装尺寸 Dimensions

mm

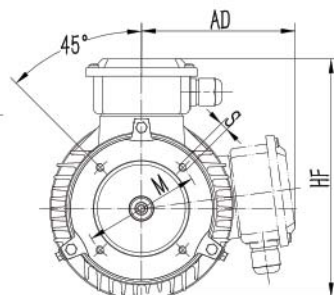
### B14 (机座无底脚、端盖上有小凸缘)



机座号H80~90

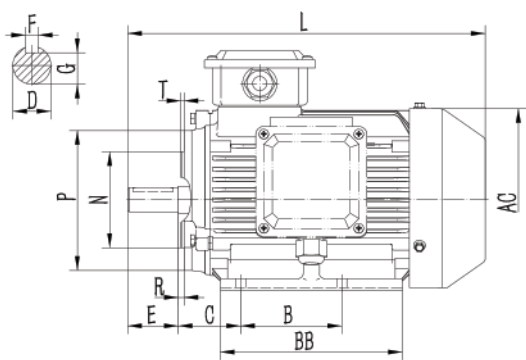


机座号H100~112

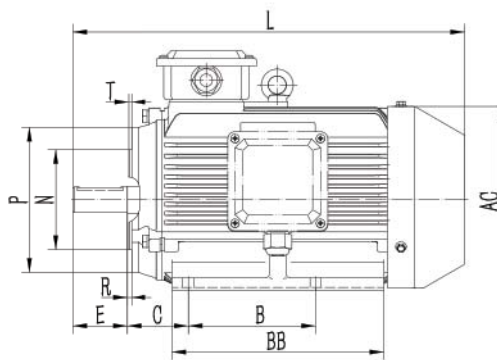


| 机座号<br>Frame | 极数<br>Poles | 安 装 尺 寸 及 公 差 Mounting Dimension |    |   |      |     |     |     |   |      |     | 外 形 尺 寸 Overall Dimension |     |     |     |
|--------------|-------------|----------------------------------|----|---|------|-----|-----|-----|---|------|-----|---------------------------|-----|-----|-----|
|              |             | D                                | E  | F | G    | M   | N   | P   | R | S    | T   | AC                        | AD  | HF  | L   |
| 80M          | 2,4,6,8     | 19                               | 40 | 6 | 15.5 | 100 | 80  | 120 | 0 | 4-M6 | 3   | 167                       | 145 | 217 | 300 |
| 90S          | 2,4,6,8     | 24                               | 50 | 8 | 20   | 115 | 95  | 140 | 0 | 4-M8 | 3   | 180                       | 155 | 237 | 350 |
| 90L          | 2,4,6,8     |                                  |    |   |      |     |     |     |   |      |     |                           |     |     | 380 |
| 100L         | 2,4,6,8     | 28                               | 60 | 8 | 24   | 130 | 110 | 160 | 0 | 4-M8 | 3.5 | 205                       | 170 | 265 | 430 |
| 112M         | 2, 4,6,8    | 28                               | 60 | 8 | 24   | 130 | 110 | 160 | 0 | 4-M8 | 3.5 | 235                       | 195 | 300 | 435 |

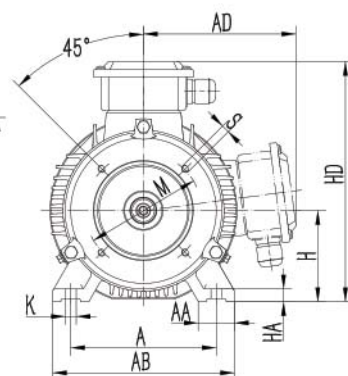
### B34 (机座带底脚、端盖上有小凸缘)



机座号H80~90



机座号H100~112



| 机座号<br>Frame | 极数<br>Poles | 安 装 尺 寸 及 公 差 Mounting Dimension |     |    |    |    |   |      |     |    |     |     |     |   |      |     | 外 形 尺 寸 Overall Dimension |     |    |     |     |     |     |     |
|--------------|-------------|----------------------------------|-----|----|----|----|---|------|-----|----|-----|-----|-----|---|------|-----|---------------------------|-----|----|-----|-----|-----|-----|-----|
|              |             | A                                | B   | C  | D  | E  | F | G    | H   | K  | M   | N   | P   | R | S    | T   | AA                        | BB  | HA | AB  | AC  | AD  | HD  | L   |
| 80M          | 2,4,6,8     | 125                              | 100 | 50 | 19 | 40 | 6 | 15.5 | 80  | 10 | 100 | 80  | 120 | 0 | 4-M6 | 3   | 34                        | 142 | 10 | 160 | 167 | 145 | 220 | 300 |
| 90S          | 2,4,6,8     | 140                              | 100 | 56 | 24 | 50 | 8 | 20   | 90  | 10 | 115 | 95  | 140 | 0 | 4-M8 | 3   | 36                        | 180 | 12 | 176 | 180 | 155 | 240 | 350 |
| 90L          | 2,4,6,8     |                                  | 125 |    |    |    |   |      |     |    |     |     |     |   |      |     |                           | 210 |    |     |     |     |     | 380 |
| 100L         | 2,4,6,8     | 160                              | 140 | 63 | 28 | 60 | 8 | 24   | 100 | 12 | 130 | 110 | 160 | 0 | 4-M8 | 3.5 | 40                        | 233 | 14 | 200 | 205 | 170 | 270 | 430 |
| 112M         | 2, 4,6,8    | 190                              | 140 | 70 | 28 | 60 | 8 | 24   | 112 | 12 | 130 | 110 | 160 | 0 | 4-M8 | 3.5 | 45                        | 216 | 15 | 226 | 235 | 195 | 305 | 435 |

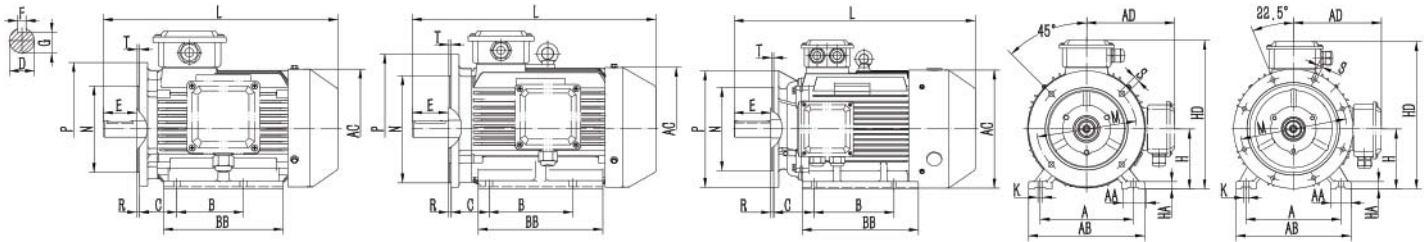
| 机座号<br>Frame | 极数<br>Poles | 安 装 尺 寸 Mounting Dimension |     |     |     |     |     |      |     |    | 外 形 尺 寸 Overall Dimension |      |    |     |     |     |     |      |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
|--------------|-------------|----------------------------|-----|-----|-----|-----|-----|------|-----|----|---------------------------|------|----|-----|-----|-----|-----|------|------|------|-----|-----|-----|------|-----|-----|-----|------|-----|----|-----|-----|----|-----|-----|-----|-----|
|              |             | A                          | B   | C   | D   | E   | F   | G    | H   | K  | AA                        | BB   | HA | AB  | AC  | AD  | HD  | L    |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 80M          | 2,4,6,8     | 125                        | 100 | 50  | 19  | 40  | 6   | 15.5 | 80  | 10 | 34                        | 142  | 10 | 160 | 167 | 145 | 220 | 300  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 90S          | 2,4,6,8     | 140                        | 100 | 56  | 24  | 50  | 8   | 20   | 90  | 10 | 36                        | 180  | 12 | 176 | 180 | 155 | 240 | 350  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 90L          |             |                            | 125 |     |     |     |     |      |     |    |                           | 210  |    |     |     |     |     | 380  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 100L         | 2,4,6,8     | 160                        | 140 | 63  | 28  | 60  | 8   | 24   | 100 | 12 | 40                        | 233  | 14 | 200 | 205 | 170 | 270 | 430  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 112M         | 2,4,6,8     | 190                        | 140 | 70  | 28  | 60  | 8   | 24   | 112 | 12 | 45                        | 216  | 15 | 226 | 235 | 195 | 305 | 435  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 132S         | 2,4,6,8     | 216                        | 140 | 89  | 38  | 80  | 10  | 33   | 132 | 12 | 55                        | 226  | 18 | 262 | 295 | 225 | 355 | 510  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 132M         |             |                            | 178 |     |     |     |     |      |     |    |                           | 256  |    |     |     |     |     | 540  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 160M         | 2,4,6,8     | 254                        | 210 | 108 | 42  | 110 | 12  | 37   | 160 | 15 | 65                        | 315  | 20 | 314 | 335 | 255 | 420 | 670  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 160L         |             |                            | 254 |     |     |     |     |      |     |    |                           | 355  |    |     |     |     |     | 710  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 180M         | 2,4,6,8     | 279                        | 241 | 121 | 48  | 110 | 14  | 42.5 | 180 | 15 | 70                        | 359  | 22 | 349 | 363 | 275 | 455 | 730  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 180L         |             |                            | 279 |     |     |     |     |      |     |    |                           | 394  |    |     |     |     |     | 765  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 200L         | 2,4,6,8     | 318                        | 305 | 133 | 55  | 110 | 16  | 49   | 200 | 19 | 70                        | 454  | 25 | 388 | 418 | 325 | 525 | 870  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 225S         | 4           | 356                        | 286 | 149 | 60  | 140 | 18  | 53   | 225 | 19 | 75                        | 431  | 28 | 431 | 462 | 345 | 570 | 885  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 225M         | 2           |                            | 311 |     | 55  | 110 | 16  | 49   |     |    |                           | 466  |    |     |     |     |     | 890  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
|              | 4,6,8       |                            |     |     | 60  | 140 | 18  | 53   |     |    |                           |      |    |     |     |     |     | 920  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 250M         | 2           | 406                        | 349 | 168 | 60  | 140 | 18  | 53   | 250 | 24 | 80                        | 515  | 30 | 484 | 523 | 390 | 640 | 985  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
|              | 4,6,8       |                            |     |     | 65  |     |     | 58   |     |    |                           |      |    |     |     |     |     |      |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 280S         | 2           | 457                        | 368 | 190 | 65  | 140 | 18  | 58   | 280 | 24 | 85                        | 510  | 35 | 542 | 588 | 420 | 700 | 985  |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
|              | 4,6,8       |                            |     |     | 75  |     | 20  | 67.5 |     |    |                           | 550  |    |     |     |     |     |      |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 280M         | 2           |                            | 419 |     | 65  |     | 18  | 58   |     |    |                           |      |    |     |     |     |     | 680  | 45   | 628  | 620 | 520 | 830 | 1025 |     |     |     |      |     |    |     |     |    |     |     |     |     |
|              | 4,6,8       |                            |     |     | 75  |     | 20  | 67.5 |     |    |                           |      |    |     |     |     |     |      |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 315S         | 2           | 508                        | 406 | 216 | 65  | 140 | 18  | 58   | 315 | 28 | 120                       | 570  | 45 | 628 | 620 | 520 | 830 | 1200 |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
|              | 4,6,8       |                            |     |     | 80  | 170 | 22  | 71   |     |    |                           | 680  |    |     |     |     |     | 1230 |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 315M         | 2           |                            | 457 |     | 65  | 140 | 18  | 58   |     |    |                           |      |    |     |     |     |     |      | 680  | 1310 |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
|              | 4,6,8       |                            |     |     | 80  | 170 | 22  | 71   |     |    |                           | 1340 |    |     |     |     |     |      |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 315L         | 2           |                            | 508 |     | 508 | 65  | 140 | 18   |     |    |                           |      |    |     |     |     |     | 58   | 680  | 1310 |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
|              | 4,6,8       |                            |     |     |     | 80  | 170 | 22   |     |    |                           | 71   |    |     |     |     |     | 1340 |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 355M         | 2           | 610                        | 560 | 254 | 75  | 140 | 20  | 67.5 | 355 | 28 | 130                       | 750  | 52 | 730 | 710 | 645 | 990 |      | 1510 |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
|              | 4,6,8       |                            |     |     | 95  | 170 | 25  | 86   |     |    |                           |      |    |     |     |     |     | 1540 |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 355L         | 2           |                            | 630 |     | 75  | 140 | 20  | 67.5 |     |    |                           |      |    |     |     |     |     |      | 355  | 28   | 130 | 750 | 52  | 730  | 710 | 645 | 990 | 1510 |     |    |     |     |    |     |     |     |     |
|              | 4,6,8       |                            |     |     | 95  | 170 | 25  | 86   |     |    |                           |      |    |     |     |     |     | 1540 |      |      |     |     |     |      |     |     |     |      |     |    |     |     |    |     |     |     |     |
| 355 1/ 355 2 | 2           |                            |     |     | 630 | 75  | 140 | 20   |     |    |                           |      |    |     |     |     |     |      |      |      |     |     |     |      |     |     |     | 67.5 | 355 | 28 | 130 | 750 | 52 | 730 | 710 | 645 | 990 |
|              | 4,6,8       |                            |     |     |     | 95  | 170 | 25   |     |    |                           |      |    |     |     |     |     | 86   |      |      |     |     |     |      |     |     |     | 1640 |     |    |     |     |    |     |     |     |     |

| 机座号<br>Frame | 极数<br>Poles | 安 装 尺 寸 及 公 差 Mounting Dimension |     |    |      |     |     |     |   |         |     | 外 形 尺 寸 Overall |     |      |      |
|--------------|-------------|----------------------------------|-----|----|------|-----|-----|-----|---|---------|-----|-----------------|-----|------|------|
|              |             | D                                | E   | F  | G    | M   | N   | P   | R | S       | T   | AC              | AD  | HF   | L    |
| 80M          | 2,4,6,8     | 19                               | 40  | 6  | 15.5 | 165 | 130 | 200 | 0 | 4-Φ12   | 3.5 | 167             | 145 | 245  | 300  |
| 90S          | 2,4,6,8     | 24                               | 50  | 8  | 20   | 165 | 130 | 200 | 0 | 4-Φ12   | 3.5 | 180             | 155 | 255  | 350  |
| 90L          |             |                                  |     |    |      |     |     |     |   |         |     |                 |     |      | 380  |
| 100L         | 2,4,6,8     | 28                               | 60  | 8  | 24   | 215 | 180 | 250 | 0 | 4-Φ14.5 | 4   | 205             | 170 | 295  | 430  |
| 112M         | 2,4,6,8     | 28                               | 60  | 8  | 24   | 215 | 180 | 250 | 0 | 4- M12  | 4   | 235             | 195 | 320  | 435  |
| 132S         | 2,4,6,8     | 38                               | 80  | 10 | 33   | 265 | 230 | 300 | 0 | 4- M12  | 4   | 295             | 225 | 375  | 510  |
| 132M         |             |                                  |     |    |      |     |     |     |   |         |     |                 |     |      | 540  |
| 160M         | 2,4,6,8     | 42                               | 110 | 12 | 37   | 300 | 250 | 350 | 0 | 4-Φ18.5 | 5   | 335             | 255 | 435  | 670  |
| 160L         |             |                                  |     |    |      |     |     |     |   |         |     |                 |     |      | 710  |
| 180M         | 2,4,6,8     | 48                               | 110 | 14 | 42.5 | 300 | 250 | 350 | 0 | 4-Φ18.5 | 5   | 363             | 275 | 455  | 730  |
| 180L         |             |                                  |     |    |      |     |     |     |   |         |     |                 |     |      | 765  |
| 200L         | 2,4,6,8     | 55                               | 110 | 16 | 49   | 350 | 300 | 400 | 0 | 4-Φ18.5 | 5   | 418             | 325 | 525  | 870  |
| 225S         | 4           | 60                               | 140 | 18 | 53   | 400 | 350 | 450 | 0 | 8-Φ18.5 | 5   | 462             | 345 | 575  | 885  |
| 225M         | 2           | 55                               | 110 | 16 | 49   |     |     |     |   |         |     |                 |     |      | 890  |
|              | 4,6,8       | 60                               | 140 | 18 | 53   |     |     |     |   |         |     |                 |     |      | 920  |
| 250M         | 2           | 60                               | 140 | 18 | 53   | 500 | 450 | 550 | 0 | 8-Φ18.5 | 5   | 523             | 390 | 665  | 985  |
|              | 4,6,8       | 65                               |     |    | 58   |     |     |     |   |         |     |                 |     |      |      |
| 280S         | 2           | 65                               | 140 | 18 | 58   | 500 | 450 | 550 | 0 | 8-Φ18.5 | 5   | 588             | 420 | 700  | 985  |
|              | 4,6,8       | 75                               |     | 20 | 67.5 |     |     |     |   |         |     |                 |     |      |      |
| 280M         | 2           | 65                               |     | 18 | 58   |     |     |     |   |         |     |                 |     |      | 1025 |
|              | 4,6,8       | 75                               |     | 20 | 67.5 |     |     |     |   |         |     |                 |     |      |      |
| 315S         | 2           | 65                               | 140 | 18 | 58   | 600 | 550 | 660 | 0 | 8-Φ24   | 6   | 620             | 520 | 850  | 1200 |
|              | 4,6,8       | 80                               | 170 | 22 | 71   |     |     |     |   |         |     |                 |     |      | 1230 |
| 315M         | 2           | 65                               | 140 | 18 | 58   |     |     |     |   |         |     |                 |     |      | 1310 |
|              | 4,6,8       | 80                               | 170 | 22 | 71   |     |     |     |   |         |     |                 |     |      | 1340 |
| 315L         | 2           | 65                               | 140 | 18 | 58   |     |     |     |   |         |     |                 |     |      | 1310 |
|              | 4,6,8       | 80                               | 170 | 22 | 71   |     |     |     |   |         |     |                 |     |      | 1340 |
| 355M         | 2           | 75                               | 140 | 20 | 67.5 | 740 | 680 | 800 | 0 | 8-Φ24   | 6   | 710             | 645 | 1040 | 1510 |
|              | 4,6,8       | 95                               | 170 | 25 | 86   |     |     |     |   |         |     |                 |     |      | 1540 |
| 355L         | 2           | 75                               | 140 | 20 | 67.5 |     |     |     |   |         |     |                 |     |      | 1510 |
|              | 4,6,8       | 95                               | 170 | 25 | 86   |     |     |     |   |         |     |                 |     |      | 1540 |
| 355 1/ 355 2 | 2           | 75                               | 140 | 20 | 67.5 |     |     |     |   |         |     |                 |     |      | 1610 |
|              | 4,6,8       | 95                               | 170 | 25 | 86   |     |     |     |   |         |     |                 |     |      | 1640 |

# 外形及安装尺 Dimensions

mm

## B35 (机座带底脚、端盖有凸缘)



机座号H80~90

机座号H100~132

机座号H160~355

机座号H80~200

机座号H225~355

| 机座号<br>Frame | 极数<br>Poles | 安 装 尺 寸 及 公 差 Mounting Dimension |     |     |      |     |      |      |     |      |     |     |     |   |         | 外 形 尺 寸 Overall Dimension |     |      |    |     |     |     |     |      |      |     |      |  |  |
|--------------|-------------|----------------------------------|-----|-----|------|-----|------|------|-----|------|-----|-----|-----|---|---------|---------------------------|-----|------|----|-----|-----|-----|-----|------|------|-----|------|--|--|
|              |             | A                                | B   | C   | D    | E   | F    | G    | H   | K    | M   | N   | P   | R | S       | T                         | AA  | BB   | HA | AB  | AC  | AD  | HD  | L    |      |     |      |  |  |
| 80M          | 2,4,6,8     | 125                              | 100 | 50  | 19   | 40  | 6    | 15.5 | 80  | 10   | 165 | 130 | 200 | 0 | 4-Φ12   | 3.5                       | 34  | 142  | 10 | 160 | 167 | 145 | 220 | 300  |      |     |      |  |  |
| 90S          | 2,4,6,8     | 140                              | 100 | 56  | 24   | 50  | 8    | 20   | 90  | 10   | 165 | 130 | 200 | 0 | 4-Φ12   | 3.5                       | 36  | 180  | 12 | 176 | 180 | 155 | 240 | 350  |      |     |      |  |  |
| 90L          |             |                                  | 125 |     |      |     |      |      |     |      |     |     |     |   |         |                           |     | 210  |    |     |     |     |     | 380  |      |     |      |  |  |
| 100L         | 2,4,6,8     | 160                              | 140 | 63  | 28   | 60  | 8    | 24   | 100 | 12   | 215 | 180 | 250 | 0 | 4-Φ14.5 | 4                         | 40  | 233  | 14 | 200 | 205 | 170 | 270 | 430  |      |     |      |  |  |
| 112M         | 2,4,6,8     | 190                              | 140 | 70  | 28   | 60  | 8    | 24   | 112 | 12   | 215 | 180 | 250 | 0 | 4-M12   | 4                         | 45  | 216  | 15 | 226 | 235 | 195 | 305 | 435  |      |     |      |  |  |
| 132S         | 2,4,6,8     | 216                              | 140 | 89  | 38   | 80  | 10   | 33   | 132 | 12   | 265 | 230 | 300 | 0 | 4-M12   | 4                         | 55  | 226  | 18 | 262 | 295 | 225 | 355 | 510  |      |     |      |  |  |
| 132M         |             |                                  | 178 |     |      |     |      |      |     |      |     |     |     |   |         |                           |     | 256  |    |     |     |     |     | 540  |      |     |      |  |  |
| 160M         | 2,4,6,8     | 254                              | 210 | 108 | 42   | 110 | 12   | 37   | 160 | 15   | 300 | 250 | 350 | 0 | 4-Φ18.5 | 5                         | 65  | 315  | 20 | 314 | 335 | 255 | 420 | 670  |      |     |      |  |  |
| 160L         |             |                                  | 254 |     |      |     |      |      |     |      |     |     |     |   |         |                           |     | 355  |    |     |     |     |     | 710  |      |     |      |  |  |
| 180M         | 2,4,6,8     | 279                              | 241 | 121 | 48   | 110 | 14   | 42.5 | 180 | 15   | 300 | 250 | 350 | 0 | 4-Φ18.5 | 5                         | 70  | 359  | 22 | 349 | 363 | 275 | 455 | 730  |      |     |      |  |  |
| 180L         |             |                                  | 279 |     |      |     |      |      |     |      |     |     |     |   |         |                           |     | 394  |    |     |     |     |     | 765  |      |     |      |  |  |
| 200L         | 2,4,6,8     | 318                              | 305 | 133 | 55   | 110 | 16   | 49   | 200 | 19   | 350 | 300 | 400 | 0 | 4-Φ18.5 | 5                         | 70  | 454  | 25 | 388 | 418 | 325 | 525 | 870  |      |     |      |  |  |
| 225S         | 4           | 356                              | 286 | 149 | 60   | 140 | 18   | 53   | 225 | 19   | 400 | 350 | 450 | 0 | 8-Φ18.5 | 5                         | 75  | 431  | 28 | 431 | 462 | 345 | 570 | 885  |      |     |      |  |  |
| 225M         | 2           |                                  | 311 |     | 55   | 110 | 16   | 49   |     |      |     |     |     |   |         |                           |     | 466  |    |     |     |     |     | 890  |      |     |      |  |  |
|              | 4,6,8       |                                  |     |     | 60   | 140 |      | 53   |     |      |     |     |     |   |         |                           |     |      |    |     |     |     |     | 920  |      |     |      |  |  |
| 250M         | 2           | 406                              | 349 | 168 | 60   | 140 | 18   | 58   | 250 | 24   | 500 | 450 | 550 | 0 | 8-Φ18.5 | 5                         | 80  | 515  | 30 | 484 | 523 | 390 | 640 | 985  |      |     |      |  |  |
|              | 4,6,8       |                                  |     |     | 65   |     |      |      |     |      |     |     |     |   |         |                           |     |      |    |     |     |     |     |      |      |     |      |  |  |
| 280S         | 2           | 457                              | 368 | 190 | 65   | 140 | 20   | 67.5 | 280 | 24   | 500 | 450 | 550 | 0 | 8-Φ18.5 | 5                         | 85  | 510  | 35 | 542 | 588 | 420 | 700 | 1025 |      |     |      |  |  |
|              | 4,6,8       |                                  |     |     | 75   |     |      |      |     |      |     |     |     |   |         |                           |     |      |    |     |     |     |     |      |      |     |      |  |  |
| 280M         | 2           |                                  |     |     | 65   |     |      |      |     |      |     |     |     |   |         |                           |     | 58   |    |     |     |     |     |      | 550  |     |      |  |  |
|              | 4,6,8       | 419                              | 75  | 20  | 67.5 |     |      |      |     |      |     |     |     |   |         |                           |     |      |    |     |     |     |     |      |      |     |      |  |  |
| 315S         | 2           | 508                              | 406 | 216 | 65   | 140 | 18   | 58   | 315 | 28   | 600 | 550 | 660 | 0 | 8-Φ24   | 6                         | 120 | 570  | 45 | 628 | 620 | 520 | 830 | 1200 |      |     |      |  |  |
|              | 4,6,8       |                                  |     |     | 80   | 170 | 22   | 71   |     |      |     |     |     |   |         |                           |     |      |    |     |     |     |     | 1230 |      |     |      |  |  |
| 315M         | 2           |                                  |     |     | 65   | 140 | 18   | 58   |     |      |     |     |     |   |         |                           |     | 680  |    |     |     |     |     | 1310 |      |     |      |  |  |
|              | 4,6,8       | 80                               | 170 | 22  | 71   |     | 1340 |      |     |      |     |     |     |   |         |                           |     |      |    |     |     |     |     |      |      |     |      |  |  |
| 315L         | 2           | 508                              |     |     | 65   | 140 | 18   | 58   |     |      |     |     |     |   |         |                           |     |      |    |     |     |     |     | 1310 |      |     |      |  |  |
|              | 4,6,8       |                                  |     |     | 80   | 170 | 22   | 71   |     |      |     |     |     |   |         |                           |     | 1340 |    |     |     |     |     |      |      |     |      |  |  |
| 355M         | 2           | 610                              | 560 | 254 | 75   | 140 | 20   | 67.5 | 355 | 28   | 740 | 680 | 800 | 0 | 8-Φ24   | 6                         | 130 |      | 52 | 730 | 710 | 645 | 990 | 1510 |      |     |      |  |  |
|              | 4,6,8       |                                  |     |     | 95   | 170 | 25   | 86   |     |      |     |     |     |   |         |                           |     |      |    |     |     |     |     | 1540 |      |     |      |  |  |
| 355L         | 2           |                                  |     |     | 630  |     |      | 75   |     |      |     |     |     |   |         |                           |     | 140  |    |     |     |     |     | 20   | 67.5 | 750 |      |  |  |
|              | 4,6,8       | 95                               | 170 | 25  |      |     |      | 86   |     | 1540 |     |     |     |   |         |                           |     |      |    |     |     |     |     |      |      |     |      |  |  |
| 355 1/355 2  | 2           | 75                               | 140 | 20  |      |     |      | 67.5 |     |      |     |     |     |   |         |                           |     |      |    |     |     |     |     |      | 1610 |     |      |  |  |
|              | 4,6,8       |                                  |     |     |      |     |      | 95   | 170 | 25   | 86  |     |     |   |         |                           |     |      |    |     |     |     |     |      |      |     | 1640 |  |  |

| 机座号<br>Frame | 极数<br>Poles | 安 装 尺 寸 Mounting Dimension |     |    |      |      |     |     |   |         |   | 外 形 尺 寸 Overall |     |     |      |     |     |   |       |   |     |     |      |      |
|--------------|-------------|----------------------------|-----|----|------|------|-----|-----|---|---------|---|-----------------|-----|-----|------|-----|-----|---|-------|---|-----|-----|------|------|
|              |             | D                          | E   | F  | G    | M    | N   | P   | R | S       | T | AC              | AD  | HF  | L    |     |     |   |       |   |     |     |      |      |
| 180M         | 2,4,6,8     | 48                         | 110 | 14 | 42.5 | 300  | 250 | 350 | 0 | 4-Φ18.5 | 5 | 363             | 275 | 520 | 730  |     |     |   |       |   |     |     |      |      |
| 180L         |             |                            |     |    |      |      |     |     |   |         |   |                 |     |     | 765  |     |     |   |       |   |     |     |      |      |
| 200L         | 2,4,6,8     | 55                         | 110 | 16 | 49   | 350  | 300 | 400 | 0 | 4-Φ18.5 | 5 | 418             | 325 | 605 | 870  |     |     |   |       |   |     |     |      |      |
| 225S         | 4,6,8       | 60                         | 140 | 18 | 53   | 400  | 350 | 450 | 0 | 8-Φ18.5 | 5 | 462             | 345 | 645 | 885  |     |     |   |       |   |     |     |      |      |
| 225M         | 2           | 55                         | 110 | 16 | 49   |      |     |     |   |         |   |                 |     |     | 890  |     |     |   |       |   |     |     |      |      |
|              | 4,6,8       | 60                         | 140 | 18 | 53   |      |     |     |   |         |   |                 |     |     | 920  |     |     |   |       |   |     |     |      |      |
| 250M         | 2           | 60                         | 140 | 18 | 53   | 500  | 450 | 550 | 0 | 8-Φ18.5 | 5 | 523             | 390 | 720 | 985  |     |     |   |       |   |     |     |      |      |
|              | 4,6,8       | 65                         |     |    | 58   |      |     |     |   |         |   |                 |     |     |      |     |     |   |       |   |     |     |      |      |
| 280S         | 2           | 65                         | 140 | 18 | 58   | 500  | 450 | 550 | 0 | 8-Φ18.5 | 5 | 588             | 420 | 810 | 985  |     |     |   |       |   |     |     |      |      |
|              | 4,6,8       | 75                         |     | 20 | 67.5 |      |     |     |   |         |   |                 |     |     |      |     |     |   |       |   |     |     |      |      |
| 280M         | 2           | 65                         |     | 18 | 58   |      |     |     |   |         |   |                 |     |     | 1025 |     |     |   |       |   |     |     |      |      |
|              | 4,6,8       | 75                         |     | 20 | 67.5 |      |     |     |   |         |   |                 |     |     |      |     |     |   |       |   |     |     |      |      |
| 315S         | 2           | 65                         | 140 | 18 | 58   | 600  | 550 | 660 | 0 | 8-Φ24   | 6 | 620             | 520 | 965 | 1200 |     |     |   |       |   |     |     |      |      |
|              | 4,6,8       | 80                         | 170 | 22 | 71   |      |     |     |   |         |   |                 |     |     | 1230 |     |     |   |       |   |     |     |      |      |
| 315M         | 2           | 65                         | 140 | 18 | 58   |      |     |     |   |         |   |                 |     |     | 1310 |     |     |   |       |   |     |     |      |      |
|              | 4,6,8       | 80                         | 170 | 22 | 71   |      |     |     |   |         |   |                 |     |     | 1340 |     |     |   |       |   |     |     |      |      |
| 315L         | 2           | 65                         | 140 | 18 | 58   |      |     |     |   |         |   |                 |     |     | 1310 |     |     |   |       |   |     |     |      |      |
|              | 4,6,8       | 80                         | 170 | 22 | 71   |      |     |     |   |         |   |                 |     |     | 1340 |     |     |   |       |   |     |     |      |      |
| 355M         | 2           | 75                         | 140 | 20 | 67.5 |      |     |     |   |         |   |                 |     |     | 1510 |     |     |   |       |   |     |     |      |      |
|              | 4,6,8       | 95                         | 170 | 25 | 86   |      |     |     |   |         |   |                 |     |     | 1540 |     |     |   |       |   |     |     |      |      |
| 355L         | 2           | 75                         | 140 | 20 | 67.5 |      |     |     |   |         |   |                 |     |     | 740  | 680 | 800 | 0 | 8-Φ24 | 6 | 710 | 645 | 1135 | 1510 |
|              | 4,6,8       | 95                         | 170 | 25 | 86   |      |     |     |   |         |   |                 |     |     |      |     |     |   |       |   |     |     |      | 1540 |
| 355 1/355 2  | 2           | 75                         | 140 | 20 | 67.5 | 1610 |     |     |   |         |   |                 |     |     |      |     |     |   |       |   |     |     |      |      |
|              | 4,6,8       | 95                         | 170 | 25 | 86   | 1640 |     |     |   |         |   |                 |     |     |      |     |     |   |       |   |     |     |      |      |

常用的安装结构型式，以及适用的机座号见下表:

Conventional mounting type and suitable frame size are given in following table (with “√”)

| 机座号<br>Frame | 基本安装结构<br>basic type |    |     | 派生的安装形式<br>derived type |    |    |    |    |    |    |     |     |     |     |     |
|--------------|----------------------|----|-----|-------------------------|----|----|----|----|----|----|-----|-----|-----|-----|-----|
|              | B3                   | B5 | B35 | V1                      | V3 | V5 | V6 | B6 | B7 | B8 | V15 | V36 | B14 | B34 | V18 |
| 80~112       | √                    | √  | √   | √                       | √  | √  | √  | √  | √  | √  | √   | √   | √   | √   | √   |
| 132~160      | √                    | √  | √   | √                       | √  | √  | √  | √  | √  | √  | √   | √   | -   | -   | -   |
| 180~280      | √                    | √  | √   | √                       | -  | -  | -  | -  | -  | -  | -   | -   | -   | -   | -   |
| 315~355      | √                    | -  | √   | √                       | -  | -  | -  | -  | -  | -  | -   | -   | -   | -   | -   |

注：“√”表示可以制造生产的结构型式，电机订购时，若不作说明的接线盒为侧式右出线。以上数据，如有变更，恕不另行通知。

If there is no other request in the order or agreement, terminal box position at the right side of the frame is regarded as standard; data above may be changed without prior notice.