

សេរីស្តង់ដារ AEEF IEC ម៉ូទ័រអេឡិចត្រិចអសមកាល 3 ដំណាក់កាល

| ទិន្នផល | | ល្បឿនបង្វិលនៅពេញ t RPM | លេខមូលដ្ឋានស៊េរី | ល្បឿនបង្វិលនៅក្រោមបន្ទុក | | | | កម្លាំងបង្វិលជុំ | | កម្លាំងបង្វិលជុំអតិបរមា | និចលភាពនៃម៉ាស់បង្វិល Kg-M ² |
|---------|----------------|------------------------|------------------|--------------------------|-----------------|------------|---------------|----------------------------|---------------|-------------------------|--|
| HP | kW | | | កម្លាំងបង្វិលកិឡូក្រាម | ប្រសិទ្ធភាព (%) | កត្តាថាមពល | កំលាំង(អំពែរ) | កម្លាំងបង្វិលជុំបំផ្លើម %F | កំលាំង(អំពែរ) | | |
| 1/4 | 0.185 (0.2) | 2740 | 63 | 0.07 | 56 | 76.5 | 0.66 | 400 | 3.5 | 300 | 0.002 |
| | | 1345 | 63 | 0.13 | 60.5 | 69.5 | 0.67 | 270 | 3.5 | 250 | 0.003 |
| | | 910 | 71 | 0.2 | 60 | 60 | 0.79 | 200 | 3.5 | 250 | 0.006 |
| 1/2 | 0.37 0.4 | 2785 | 71 | 0.13 | 75 | 85 | 0.89 | 320 | 7 | 280 | 0.0025 |
| | | 1370 | 71 | 0.26 | 65.5 | 70 | 1.24 | 200 | 7 | 230 | 0.005 |
| | | 925 | 80 | 0.39 | 63 | 67 | 1.34 | 200 | 7 | 230 | 0.009 |
| 1 | 0.75 | 2800 | 80 | 0.26 | 76.5 | 87 | 1.7 | 220 | 11 | 280 | 0.005 |
| | | 1400 | 80 | 0.52 | 72 | 74 | 2.13 | 230 | 11 | 280 | 0.009 |
| | | 930 | 90L | 0.78 | 71 | 70 | 2.28 | 190 | 11 | 230 | 0.018 |
| 2 | 1.5 | 2820 | 90L | 0.51 | 80 | 88 | 3.22 | 250 | 23 | 280 | 0.011 |
| | | 1400 | 90L | 1.04 | 75.5 | 78.5 | 3.82 | 220 | 23 | 280 | 0.018 |
| | | 935 | 100L | 1.55 | 75.5 | 71.5 | 4.2 | 180 | 23 | 220 | 0.033 |
| 3 | 2.2 | 2850 | 90L | 0.76 | 83.5 | 88.5 | 4.6 | 250 | 39 | 280 | 0.015 |
| | | 1430 | 100L | 1.52 | 80 | 82 | 5.18 | 210 | 39 | 260 | 0.033 |
| | | 950 | 112M | 2.29 | 78 | 76 | 5.73 | 180 | 39 | 230 | 0.06 |
| 5 | 3.7 | 2875 | 112M | 1.26 | 85.5 | 90 | 7.36 | 240 | 63 | 280 | 0.039 |
| | | 1440 | 112M | 2.52 | 84.5 | 83.5 | 8.03 | 220 | 63 | 260 | 0.06 |
| | | 960 | 132S | 3.78 | 80.5 | 75.5 | 9.32 | 180 | 63 | 230 | 0.154 |
| 7.5 | 5.5 | 2900 | 132S | 1.88 | 86.5 | 88.5 | 11.1 | 210 | 93 | 260 | 0.066 |
| | | 1450 | 132S | 3.75 | 86 | 82.5 | 12 | 220 | 93 | 250 | 0.106 |
| | | 960 | 132M | 5.67 | 84.5 | 77.5 | 13 | 200 | 93 | 230 | 0.222 |
| 10 | 7.5 | 2900 | 132S | 2.5 | 88.5 | 88.5 | 14.5 | 200 | 116 | 210 | 0.078 |
| | | 1450 | 132M | 5 | 87.5 | 85.5 | 15.2 | 220 | 116 | 250 | 0.146 |
| | | 970 | 160M | 7.48 | 85.5 | 80 | 16.6 | 210 | 116 | 230 | 0.408 |
| 15 | 11 | 2930 | 160M | 3.72 | 88.5 | 90 | 21.3 | 200 | 168 | 240 | 0.164 |
| | | 1460 | 160M | 7.46 | 89.5 | 88 | 21.6 | 220 | 168 | 250 | 0.322 |
| | | 970 | 160L | 11.2 | 88.5 | 84 | 22.9 | 210 | 168 | 230 | 0.599 |
| 20 | 15 | 2930 | 160M | 4.95 | 90 | 91 | 27.7 | 200 | 209 | 240 | 0.191 |
| | | 1460 | 160L | 9.94 | 90.5 | 88.5 | 28.3 | 220 | 109 | 240 | 0.389 |
| | | 970 | 180M | 15 | 89 | 82.5 | 30.9 | 200 | 209 | 210 | 1.007 |
| 25 | 18.5 | 2915 | 160L | 6.23 | 90 | 89.5 | 35.2 | 200 | 268 | 230 | 0.247 |
| | | 1460 | 180M | 12.4 | 91 | 86.5 | 36 | 210 | 268 | 240 | 0.624 |

| | | | | | | | | | | | |
|----|----|------|------|------|------|------|------|-----|-----|-----|-------|
| | | 970 | 180L | 18.7 | 90 | 82.5 | 38.2 | 200 | 268 | 210 | 1.17 |
| 30 | 22 | 2950 | 180M | 7.38 | 91.5 | 90 | 41.3 | 200 | 319 | 230 | 0.315 |
| | | 1455 | 180M | 15 | 90.5 | 85 | 43.9 | 210 | 319 | 240 | 0.671 |
| | | 970 | 180L | 22.4 | 89.5 | 82 | 46.3 | 200 | 319 | 210 | 1.365 |
| 40 | 30 | 2935 | 180L | 9.89 | 92 | 91 | 54.2 | 180 | 398 | 210 | 0.373 |
| | | 1455 | 180L | 20 | 91 | 85 | 58.6 | 180 | 398 | 220 | 0.829 |
| | | 970 | 200L | 29.9 | 91 | 83 | 60 | 190 | 398 | 200 | 1.952 |
| 50 | 37 | 2950 | 200L | 12.3 | 91.5 | 87.5 | 70.8 | 150 | 463 | 210 | 0.543 |
| | | 1460 | 200L | 24.9 | 91.5 | 86 | 72 | 190 | 463 | 210 | 1.293 |
| | | 970 | 200L | 37.4 | 90 | 80 | 78.7 | 190 | 463 | 200 | 2.292 |
| 60 | 45 | 2950 | 200L | 14.8 | 92.5 | 87 | 84.5 | 140 | 582 | 200 | 0.659 |
| | | 1460 | 200L | 29.8 | 92 | 88.5 | 83.5 | 190 | 582 | 200 | 1.681 |
| | | 980 | 225S | 44.4 | 91 | 80 | 93.4 | 170 | 582 | 200 | 3.201 |
| 75 | 55 | 2950 | 225S | 18.5 | 92.5 | 90.5 | 102 | 140 | 725 | 210 | 1.234 |
| | | 1470 | 225S | 37 | 92.5 | 85 | 108 | 180 | 725 | 200 | 1.947 |

Fig. 1

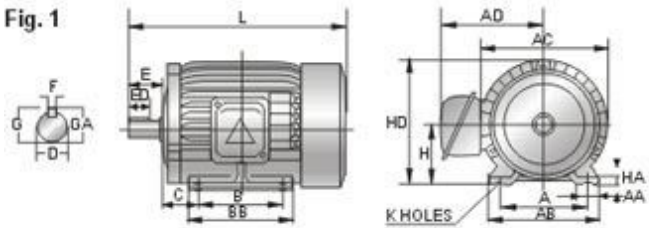


Fig. 2

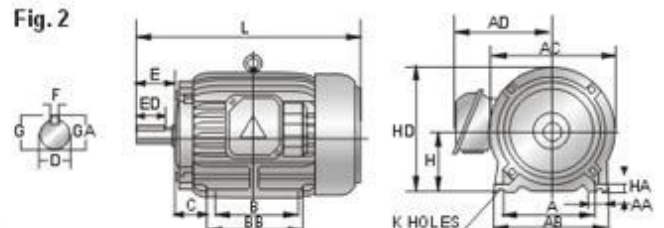


Fig. 3

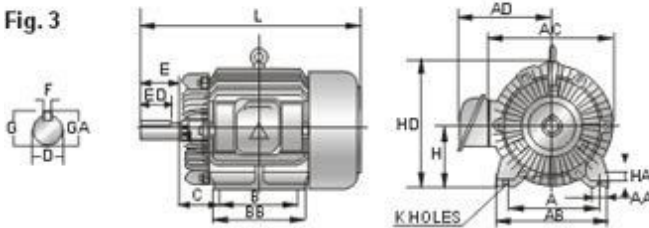
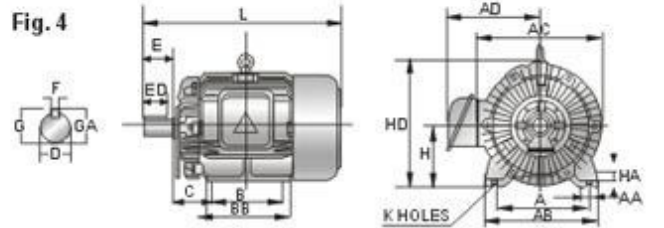


Fig. 4



▶ រូបមន្តនៃការដំឡើងខាងក្រៅ

| ល្បឿនប្រតិបត្តិ (HP) | | | លេខប្រតិបត្តិ លំដាប់ ម៉ាស៊ីន | Fig. No. | A | AA | AB | AC | AD | B | BB | C | D | E | ED | F | G | GA | H | HA | HD | K | L |
|----------------------|------|------|------------------------------------|-------------|-----|----|-----|-----|-----|-----|-----|-----|----|-----|-----|----|-----|----|-----|----|-----|----|-----|
| 2P | 4P | 6P | | | | | | | | | | | | | | | | | | | | | |
| 0.25 | 0.25 | - | 63 | 1 | 100 | 28 | 120 | 144 | 134 | 80 | 100 | 40 | 11 | 23 | 10 | 4 | 8.5 | 13 | 63 | 8 | 135 | 7 | 209 |
| 0.5 | 0.5 | 0.25 | 71 | | 112 | 36 | 140 | 160 | 142 | 90 | 115 | 45 | 14 | 30 | 14 | 5 | 11 | 16 | 71 | 8 | 151 | 7 | 239 |
| 1 | 1 | 0.5 | 80 | | 125 | 36 | 155 | 175 | 163 | 100 | 130 | 50 | 19 | 40 | 25 | 6 | 16 | 22 | 80 | 9 | 168 | 10 | 272 |
| 2 | 3 | 1 | 90L | | 140 | 36 | 170 | 194 | 173 | 125 | 150 | 56 | 24 | 50 | 32 | 8 | 20 | 27 | 90 | 10 | 187 | 10 | 322 |
| - | 3 | 2 | 100L | 2 | 160 | 45 | 195 | 210 | 187 | 140 | 175 | 63 | 28 | 60 | 40 | 8 | 24 | 31 | 100 | 13 | 243 | 12 | 363 |
| 5 | 5 | 3 | 112M | | 190 | 45 | 224 | 230 | 205 | 140 | 175 | 70 | 28 | 60 | 40 | 8 | 24 | 31 | 112 | 14 | 265 | 12 | 382 |
| 7.5 | 7.5 | 5 | 132S | | 216 | 45 | 250 | 266 | 223 | 140 | 175 | 89 | 38 | 80 | 56 | 10 | 33 | 41 | 132 | 16 | 310 | 12 | 446 |
| - | 10 | 7.5 | 132M | | 216 | 45 | 250 | 266 | 223 | 178 | 212 | 89 | 38 | 80 | 56 | 10 | 33 | 41 | 132 | 16 | 310 | 12 | 484 |
| 15 | 15 | 10 | 160M | 3 | 254 | 50 | 300 | 324 | 265 | 210 | 250 | 108 | 42 | 110 | 80 | 12 | 37 | 45 | 160 | 18 | 377 | 15 | 604 |
| 25 | 20 | 15 | 160L | | 254 | 50 | 300 | 324 | 265 | 254 | 300 | 108 | 42 | 110 | 80 | 12 | 37 | 45 | 160 | 18 | 377 | 15 | 648 |
| 30 | - | - | 180M | 4 | 279 | 75 | 355 | 360 | 301 | 241 | 297 | 121 | 48 | 110 | 80 | 14 | 43 | 52 | 180 | 20 | 421 | 15 | 687 |
| - | 25 | 20 | 180M | 3 | 279 | 75 | 355 | 360 | 301 | 241 | 297 | 121 | 48 | 110 | 80 | 14 | 43 | 52 | 180 | 20 | 421 | 15 | 687 |
| 40 | - | - | 180L | 4 | 279 | 75 | 355 | 360 | 301 | 279 | 335 | 121 | 55 | 110 | 80 | 16 | 49 | 59 | 180 | 20 | 421 | 15 | 725 |
| - | 40 | 25 | 180L | | 279 | 75 | 355 | 360 | 301 | 279 | 335 | 121 | 55 | 110 | 80 | 16 | 49 | 59 | 180 | 20 | 421 | 15 | 725 |
| 50 | - | - | 200L | | 318 | 80 | 400 | 400 | 334 | 305 | 365 | 133 | 55 | 110 | 80 | 16 | 49 | 59 | 200 | 25 | 469 | 19 | 798 |
| - | 50 | 40 | 200L | | 318 | 80 | 400 | 400 | 334 | 305 | 365 | 133 | 60 | 140 | 110 | 18 | 53 | 64 | 200 | 25 | 469 | 19 | 798 |
| 75 | - | - | 225S | 4 | 356 | 90 | 450 | 458 | 382 | 286 | 375 | 149 | 55 | 110 | 80 | 16 | 49 | 59 | 225 | 30 | 524 | 19 | 806 |
| - | 75 | 60 | 225S | | 356 | 90 | 450 | 458 | 382 | 286 | 375 | 149 | 65 | 140 | 110 | 18 | 58 | 69 | 225 | 30 | 524 | 19 | 806 |

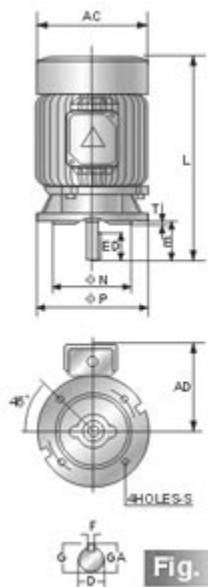


Fig. 1

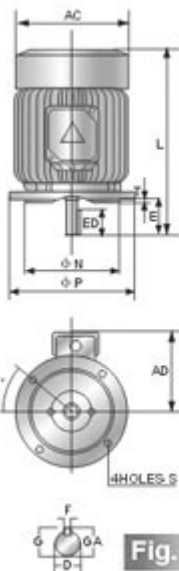


Fig. 2

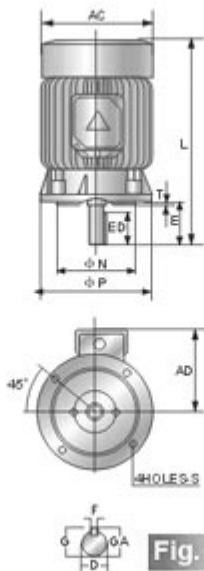


Fig. 3

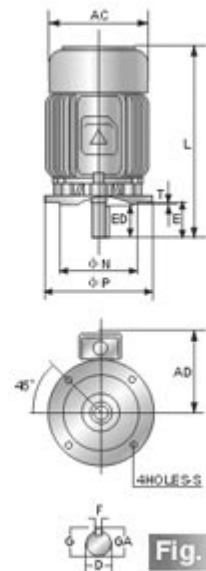


Fig. 4

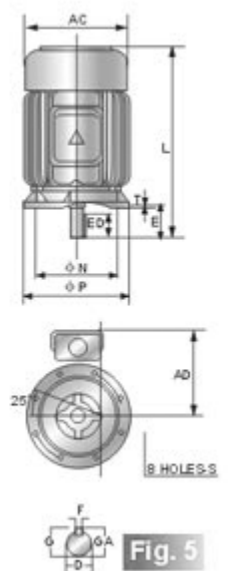


Fig. 5

| HP | | | Fig. No. | AC | AD | L | M | N | P | S | T | D | | | | | | |
|--------|-------|-------|----------|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|----|-----|----|
| 2P | 4P | 6P | | | | | | | | | | D | E | ED | F | G | GA | |
| 0.25 | 0.25 | - | 63 | 1 | 144 | 134 | 238 | 130 | 110 | 160 | 10 | 3.5 | 11 | 23 | 10 | 4 | 8.5 | 13 |
| 0.5 | 0.5 | 0.25 | 71 | | 160 | 142 | 266 | 130 | 110 | 160 | 10 | 3.5 | 14 | 30 | 14 | 5 | 11 | 16 |
| 1 | 1 | 0.5 | 80 | 2 | 175 | 163 | 272 | 165 | 130 | 200 | 12 | 3.5 | 19 | 40 | 25 | 6 | 16 | 22 |
| 2 3 | 2 | 1 | 90L | 1 | 194 | 173 | 361 | 165 | 130 | 200 | 12 | 3.5 | 24 | 50 | 32 | 8 | 20 | 27 |
| - | 3 | 2 | 100L | 2 | 210 | 187 | 363 | 215 | 180 | 250 | 15 | 4 | 28 | 60 | 40 | 8 | 24 | 31 |
| 5 | 5 | 3 | 112M | 3 | 230 | 205 | 422 | 215 | 180 | 250 | 15 | 4 | 28 | 60 | 40 | 8 | 24 | 31 |
| 7.5 10 | 7.5 | 5 | 132S | 2 | 266 | 223 | 446 | 265 | 230 | 300 | 15 | 4 | 38 | 80 | 56 | 10 | 33 | 41 |
| - | 10 | 7.5 | 132M | 4 | 266 | 223 | 484 | 265 | 230 | 300 | 15 | 4 | 38 | 80 | 56 | 10 | 33 | 41 |
| 15 20 | 15 | 10 | 160M | 324 | 265 | 604 | 300 | 250 | 350 | 19 | 5 | 42 | 110 | 80 | 12 | 37 | 45 | |
| 25 | 20 | 15 | 160L | 324 | 265 | 648 | 300 | 250 | 350 | 19 | 5 | 42 | 110 | 80 | 12 | 37 | 45 | |
| 30 | - | - | 180M | 360 | 301 | 687 | 350 | 300 | 400 | 19 | 5 | 48 | 110 | 80 | 14 | 43 | 52 | |
| - | 25 30 | 20 | 180M | 360 | 301 | 687 | 350 | 300 | 400 | 19 | 5 | 48 | 110 | 80 | 14 | 43 | 52 | |
| 40 | - | - | 180L | 5 | 360 | 301 | 725 | 350 | 300 | 400 | 19 | 5 | 55 | 110 | 80 | 16 | 49 | 59 |
| - | 40 | 25 30 | 180L | | 360 | 301 | 725 | 350 | 300 | 400 | 19 | 5 | 55 | 110 | 80 | 16 | 49 | 59 |
| 50 60 | - | - | 200L | 6 | 400 | 334 | 798 | 400 | 350 | 450 | 19 | 5 | 55 | 110 | 80 | 16 | 49 | 59 |
| - | 50 60 | 40 50 | 200L | | 400 | 334 | 798 | 400 | 350 | 450 | 19 | 5 | 60 | 140 | 110 | 18 | 53 | 64 |
| 75 | - | - | 225S | | 458 | 382 | 806 | 500 | 450 | 550 | 19 | 5 | 55 | 110 | 80 | 16 | 49 | 59 |
| - | 75 | 60 | 225S | | 458 | 382 | 836 | 500 | 450 | 550 | 19 | 5 | 65 | 140 | 110 | 18 | 58 | 69 |