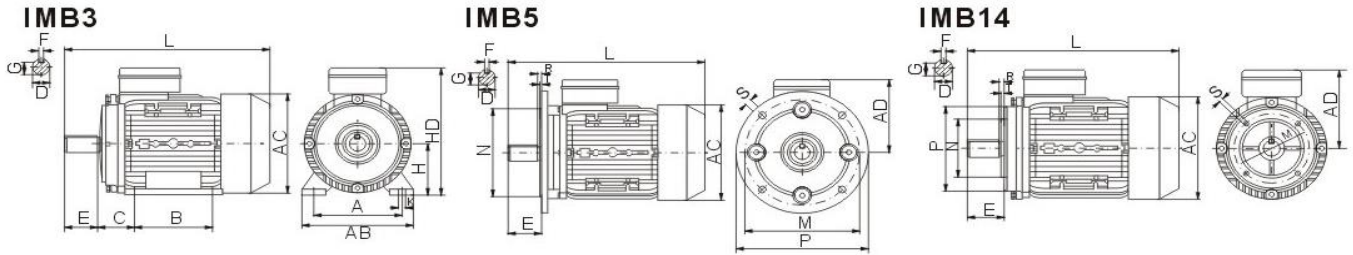


SERIE MY SINGLE PHASE ALUMINIUM



INSTALLATION SIZE AND OVERALL DIMENSION

| Frame Size | Mounting Dimension (mm) | | | | | | | | | | | | | | | | | | | | Frame Dimension (mm) | | | | | |
|------------|-------------------------|-----|----|----|----|---|------|----|----|-----|------|-----|---|----|-----|-------|----|-----|---|----|----------------------|-----|-----|-----|-----|-----|
| | IMB3 | | | | | | | | | | IMB5 | | | | | IMB14 | | | | | | | | | | |
| | A | B | C | D | E | F | G | H | K | L | M | N | P | R | S | T | M | N | P | R | S | T | AB | AC | AD | HD |
| 63 | 100 | 80 | 40 | 11 | 23 | 4 | 8.5 | 63 | 7 | 115 | 95 | 140 | 0 | 10 | 3.0 | 75 | 60 | 90 | 0 | M5 | 2.5 | 130 | 130 | 115 | 185 | 230 |
| 71 | 112 | 90 | 45 | 14 | 30 | 5 | 11 | 71 | 7 | 130 | 110 | 160 | 0 | 10 | 3.5 | 85 | 70 | 105 | 0 | M6 | 2.5 | 145 | 145 | 125 | 205 | 250 |
| 80 | 125 | 100 | 50 | 19 | 40 | 6 | 15.5 | 80 | 10 | 165 | 130 | 200 | 0 | 12 | 3.5 | 100 | 80 | 120 | 0 | M6 | 3 | 160 | 165 | 135 | 235 | 295 |
| 90S | 140 | 100 | 56 | 24 | 50 | 8 | 20 | 90 | 10 | 165 | 130 | 200 | 0 | 12 | 3.5 | 115 | 95 | 140 | 0 | M8 | 3 | 180 | 185 | 145 | 265 | 335 |
| 90L | 140 | 125 | 56 | 24 | 50 | 8 | 20 | 90 | 10 | 165 | 130 | 200 | 0 | 12 | 3.5 | 115 | 95 | 140 | 0 | M8 | 3 | 180 | 185 | 145 | 265 | 360 |

TECHNICAL DATA

| Model | Power (kW) | Voltage (V) | Current (A) | Speed (r.p.m) | Eff (%) | Power Factor | Tstart/Tn | Tmax/Tn | Start current (A) | Net Weight (kg) |
|---------|------------|-------------|-------------|---------------|---------|--------------|-----------|---------|-------------------|-----------------|
| MY631-2 | 0.18 | 220 | 1.48 | 2800 | 60 | 0.92 | 0.40 | 1.7 | 5 | 3.9 |
| MY632-2 | 0.25 | 220 | 1.96 | 2800 | 63 | 0.92 | 0.40 | 1.7 | 7 | 4.4 |
| MY711-2 | 0.37 | 220 | 2.73 | 2800 | 67 | 0.92 | 0.35 | 1.7 | 10 | 6.2 |
| MY712-2 | 0.55 | 220 | 3.88 | 2800 | 70 | 0.92 | 0.35 | 1.7 | 15 | 6.5 |
| MY801-2 | 0.75 | 220 | 5.15 | 2800 | 72 | 0.92 | 0.33 | 1.7 | 20 | 8.3 |
| MY802-2 | 1.10 | 220 | 7.02 | 2800 | 75 | 0.95 | 0.33 | 1.7 | 30 | 9 |
| MY90S-2 | 1.50 | 220 | 9.44 | 2800 | 76 | 0.95 | 0.3 | 1.7 | 45 | 13 |
| MY90L-2 | 2.20 | 220 | 13.67 | 2800 | 77 | 0.95 | 0.3 | 1.7 | 65 | 15 |
| MY631-4 | 0.12 | 220 | 1.10 | 1400 | 55 | 0.90 | 0.4 | 1.7 | 3.5 | 4 |
| MY632-4 | 0.18 | 220 | 1.62 | 1400 | 56 | 0.90 | 0.4 | 1.7 | 5 | 4.5 |
| MY711-4 | 0.25 | 220 | 2.02 | 1400 | 61 | 0.92 | 0.35 | 1.7 | 7 | 6.1 |
| MY712-4 | 0.37 | 220 | 2.95 | 1400 | 62 | 0.92 | 0.35 | 1.7 | 10 | 7 |
| MY801-4 | 0.55 | 220 | 4.25 | 1400 | 64 | 0.92 | 0.35 | 1.7 | 15 | 9.5 |
| MY802-4 | 0.75 | 220 | 5.45 | 1400 | 68 | 0.92 | 0.32 | 1.7 | 20 | 10 |
| MY90S-4 | 1.10 | 220 | 7.45 | 1400 | 71 | 0.95 | 0.32 | 1.7 | 30 | 13 |
| MY90L-4 | 1.50 | 220 | 9.83 | 1400 | 73 | 0.95 | 0.3 | 1.7 | 45 | 16 |