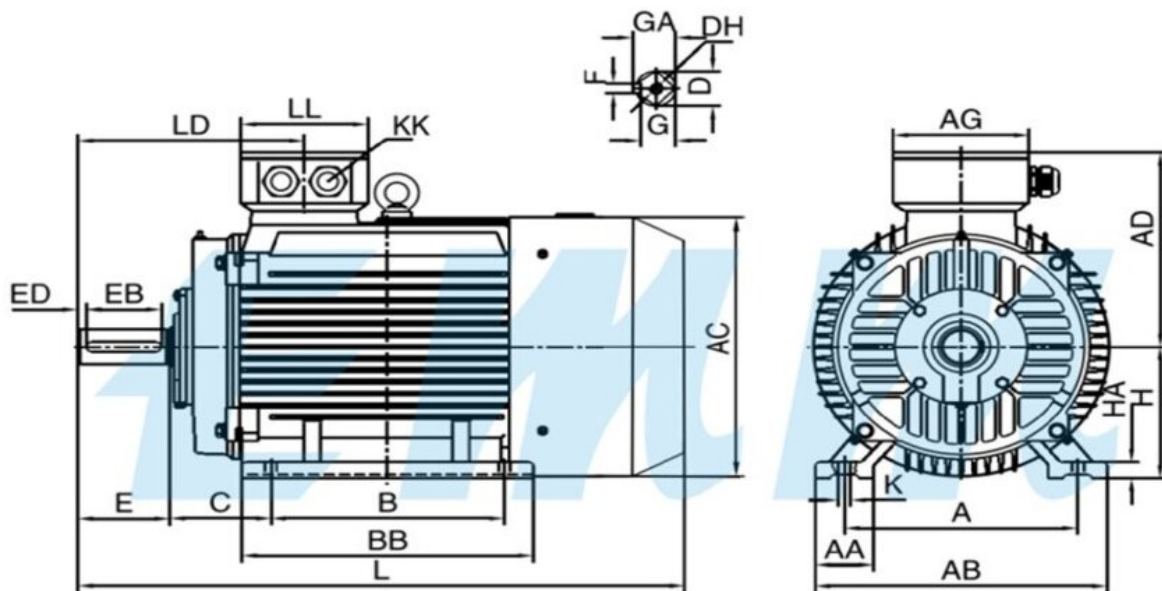


EM100LA-4



| | |
|------------------------------|-------|
| Frequency | 50Hz |
| Pole | 4P |
| Output (KW) | 2.2 |
| Output (HP) | 3 |
| Rated Speed (RPM) | 1430 |
| IFL 380V (AMP) | 5.18 |
| IFL 400V (AMP) | 4.92 |
| IFL 415V (AMP) | 4.74 |
| Efficiency % | 79.70 |
| Power Factor | 0.81 |
| Rated Torque Nm | 14.80 |
| TST/TN Times | 2.3 |
| Tmin/TN Times | 2.3 |
| Locked Rotor Current IST/IFL | 7 |
| M of J kgm2 | 0.01 |
| Noise Level LW dB(A) | 64 |
| Net Weight kg | 29 |



Dimension *All dimensions in mm

Mounting Type: B3

| FOOT MOUNTED DIMENSION | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|----|-----|-------|-----|-----|-----|----|-----|----|----|--------|----|----|----|---|----|----|-----|----|-------|---------|-----|----|----|-----|-----|---|---|---|---|---|--|
| A | AA | AB | AC | AD | AG | B | BA | BB | C | D | DH | E | EB | ED | F | G | GA | H | HA | K | KK | L | LA | LB | LD | LL | M | N | P | S | T | |
| 160 | 40 | 200 | 195.4 | 162 | 102 | 140 | | 176 | 63 | 28 | M10X22 | 60 | 50 | 5 | 8 | 24 | 31 | 100 | 14 | 4-Φ12 | M20*1.5 | 370 | | | 139 | 102 | | | | | | |