



| BMT | |
|----------------------|-------------------|
| Product Code | BMT3750.11G205.11 |
| Motor Type/Frame | BMT 112M3-2 |
| Mounting | IM B5 |
| Efficiency Class | IE3 |
| Output Power (kW) | 7.50 |
| Speed (rpm) | 2920 |
| Tension (V) | 230/400 |
| Frequency (Hz) | 50 |
| Current (A) | 13.06 |
| Power factor (Cos Ø) | 0.92 |
| Poles | 2 |
| Insulation Class | F |
| IP Class | IP55 |
| 50% Efficiency | 90.0 |
| 75% Efficiency | 91.0 |
| 100% Efficiency | 90.1 |
| Torque (Nm) | 24.53 |
| Tstart / Tnominal | 3.50 |
| Istart / Inominal | 11.40 |
| Tmax / Tnominal | 3.80 |
| Noise (dB) | 80 |
| PTC Thermistor | PTC 130 |
| Weight (Kg) | 40 |
| DE Bearing | 6306 2RZ C3 |
| NDE Bearing | 6206 2RZ C3 |