



| BMT | |
|----------------------|-------------------|
| Product Code | BMT1220.09J405.11 |
| Motor Type/Frame | BMT 100L1-4 |
| Mounting | IM B5 |
| Efficiency Class | IE1 |
| Output Power (kW) | 2.20 |
| Speed (rpm) | 1430 |
| Tension (V) | 230/400 |
| Frequency (Hz) | 50 |
| Current (A) | 5.16 |
| Power factor (Cos Ø) | 0.76 |
| Poles | 4 |
| Insulation Class | F |
| IP Class | IP55 |
| 50% Efficiency | 77.8 |
| 75% Efficiency | 80.8 |
| 100% Efficiency | 80.9 |
| Torque (Nm) | 14.70 |
| Tstart / Tnominal | 2.20 |
| Istart / Inominal | 6.30 |
| Tmax / Tnominal | 2.70 |
| Noise (dB) | 64 |
| PTC Thermistor | N/A |
| Weight (Kg) | 20 |
| DE Bearing | 6206 2RZ C3 |
| NDE Bearing | 6206 2RZ C3 |