



BMT

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| Product Code | BMT3037.07C435.11 |
| Motor Type/Frame | BMT 712-4 |
| Mounting | IM B3/B5 |
| Efficiency Class | IE3 |
| Output Power (kW) | 0.37 |
| Speed (rpm) | 1420 |
| Tension (V) | 230/400 |
| Frequency (Hz) | 50 |
| Current (A) | 1.02 |
| Power factor (Cos Ø) | 0.68 |
| Poles | 4 |
| Insulation Class | F |
| IP Class | IP55 |
| 50% Efficiency | 73.6 |
| 75% Efficiency | 77.1 |
| 100% Efficiency | 77.3 |
| Torque (Nm) | 2.49 |
| Tstart / Tnominal | 2.80 |
| Istart / Inominal | 5.20 |
| Tmax / Tnominal | 3.00 |
| Noise (dB) | 55 |
| PTC Thermistor | PTC 130 |
| Weight (Kg) | 7 |
| DE Bearing | 6202 2RZ C3 |
| NDE Bearing | 6202 2RZ C3 |