



| BMT | |
|----------------------|-------------------|
| Product Code | BMT4110.16E235.11 |
| Motor Type/Frame | BMT 160M1-2 |
| Mounting | IM B3/B5 |
| Efficiency Class | IE4 |
| Output Power (kW) | 11.00 |
| Speed (rpm) | 2950 |
| Tension (V) | 230/400 |
| Frequency (Hz) | 50 |
| Current (A) | 18.80 |
| Power factor (Cos Ø) | 0.90 |
| Poles | 2 |
| Insulation Class | F |
| IP Class | IP55 |
| 50% Efficiency | 92.1 |
| 75% Efficiency | 93.2 |
| 100% Efficiency | 92.6 |
| Torque (Nm) | 37.10 |
| Tstart / Tnominal | 3.50 |
| Istart / Inominal | 10.00 |
| Tmax / Tnominal | 2.50 |
| Noise (dB) | 86 |
| PTC Thermistor | PTC 130 |
| Weight (Kg) | 95 |
| DE Bearing | 6309 2RZ C3 |
| NDE Bearing | 6209 2RZ C3 |