



| BMT | |
|----------------------|-------------------|
| Product Code | BMT4075.09A605.11 |
| Motor Type/Frame | BMT 90S-6x |
| Mounting | IM B5 |
| Efficiency Class | IE4 |
| Output Power (kW) | 0.75 |
| Speed (rpm) | 960 |
| Tension (V) | 230/400 |
| Frequency (Hz) | 50 |
| Current (A) | 2.10 |
| Power factor (Cos Ø) | 0.60 |
| Poles | 6 |
| Insulation Class | F |
| IP Class | IP55 |
| 50% Efficiency | 77.7 |
| 75% Efficiency | 81.6 |
| 100% Efficiency | 82.7 |
| Torque (Nm) | 7.80 |
| Tstart / Tnominal | 2.80 |
| Istart / Inominal | 5.70 |
| Tmax / Tnominal | 2.40 |
| Noise (dB) | 59 |
| PTC Thermistor | PTC 130 |
| Weight (Kg) | 16 |
| DE Bearing | 6205 2RZ C3 |
| NDE Bearing | 6205 2RZ C3 |