



BCT

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| Product Code | BCT4550.25D435.11 |
| Motor Type/Frame | BCT 250M-4 |
| Mounting | IM B3/B5 |
| Efficiency Class | IE4 |
| Output Power (kW) | 55.00 |
| Speed (rpm) | 1480 |
| Tension (V) | 230/400 |
| Frequency (Hz) | 50 |
| Current (A) | 96.50 |
| Power factor (Cos Ø) | 0.90 |
| Poles | 4 |
| Insulation Class | F |
| IP Class | IP55 |
| 50% Efficiency | 95.3 |
| 75% Efficiency | 95.9 |
| 100% Efficiency | 95.7 |
| Torque (Nm) | 355.00 |
| Tstart / Tnominal | 2.00 |
| Istart / Inominal | 9.00 |
| Tmax / Tnominal | 2.30 |
| Noise (dB) | 79 |
| PTC Thermistor | PTC 130 |
| Weight (Kg) | 550 |
| DE Bearing | 6314 C3 |
| NDE Bearing | 6314 C3 |