



BCT

Product Code	BCT3110.31A203.11
Motor Type/Frame	BCT 315S-2
Mounting	IM B3
Efficiency Class	IE3
Output Power (kW)	110.00
Speed (rpm)	2960
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	185.30
Power factor (Cos Ø)	0.90
Poles	2
Insulation Class	F
IP Class	IP55
50% Efficiency	94.6
75% Efficiency	95.5
100% Efficiency	95.2
Torque (Nm)	355.90
Tstart / Tnominal	2.00
Istart / Inominal	7.00
Tmax / Tnominal	2.30
Noise (dB)	96
PTC Thermistor	PTC 130
Weight (Kg)	980
DE Bearing	6317 C3
NDE Bearing	6317 C3