



BCT

Product Code	BCT3300.10H203.11
Motor Type/Frame	BCT 100L-2
Mounting	IM B3
Efficiency Class	IE3
Output Power (kW)	3.00
Speed (rpm)	2900
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	5.70
Power factor (Cos ϕ)	0.90
Poles	2
Insulation Class	F
IP Class	IP55
50% Efficiency	86.8
75% Efficiency	88.5
100% Efficiency	87.1
Torque (Nm)	9.90
T _{start} / T _{nominal}	2.50
I _{start} / I _{nominal}	9.50
T _{max} / T _{nominal}	2.80
Noise (dB)	76
PTC Thermistor	PTC 130
Weight (Kg)	36
DE Bearing	6206 2RZ C3
NDE Bearing	6206 2RZ C3