



BCT	
Product Code	BCT4075.09A614.11
Motor Type/Frame	BCT 90S-6
Mounting	IM B14
Efficiency Class	IE4
Output Power (kW)	0.75
Speed (rpm)	940
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	1.90
Power factor (Cos ϕ)	0.70
Poles	6
Insulation Class	F
IP Class	IP55
50% Efficiency	83.0
75% Efficiency	82.9
100% Efficiency	82.7
Torque (Nm)	7.60
T _{start} / T _{nominal}	2.10
I _{start} / I _{nominal}	7.50
T _{max} / T _{nominal}	2.10
Noise (dB)	57
PTC Thermistor	PTC 130
Weight (Kg)	30
DE Bearing	6205 2RZ C3
NDE Bearing	6205 2RZ C3