



BMT

Product Code	BMT1055.07D434.11
Motor Type/Frame	BMT 713-4
Mounting	IM B3/B14
Efficiency Class	IE1
Output Power (kW)	0.55
Speed (rpm)	1390
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	1.39
Power factor (Cos Ø)	0.77
Poles	4
Insulation Class	F
IP Class	IP55
50% Efficiency	72.6
75% Efficiency	75.3
100% Efficiency	74.0
Torque (Nm)	3.80
T _{start} / T _{nominal}	2.20
I _{start} / I _{nominal}	4.70
T _{max} / T _{nominal}	2.30
Noise (dB)	57
PTC Thermistor	N/A
Weight (Kg)	7
DE Bearing	6202 2RZ C3
NDE Bearing	6202 2RZ C3