



BMT	
Product Code	BMT3150.091414.11
Motor Type/Frame	BMT 90L1-4
Mounting	IM B14
Efficiency Class	IE3
Output Power (kW)	1.50
Speed (rpm)	1440
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	3.48
Power factor (Cos Ø)	0.73
Poles	4
Insulation Class	F
IP Class	IP55
50% Efficiency	83.1
75% Efficiency	85.3
100% Efficiency	85.3
Torque (Nm)	9.95
T _{start} / T _{nominal}	4.10
I _{start} / I _{nominal}	8.10
T _{max} / T _{nominal}	4.10
Noise (dB)	61
PTC Thermistor	PTC 130
Weight (Kg)	18
DE Bearing	6205 2RZ C3
NDE Bearing	6205 2RZ C3