



BMT	
Product Code	BMT3150.09J635.11
Motor Type/Frame	BMT 90L2-6
Mounting	IM B3/B5
Efficiency Class	IE3
Output Power (kW)	1.50
Speed (rpm)	950
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	3.92
Power factor (Cos Ø)	0.67
Poles	6
Insulation Class	F
IP Class	IP55
50% Efficiency	80.5
75% Efficiency	82.7
100% Efficiency	82.5
Torque (Nm)	15.08
Tstart / Tnominal	2.90
Istart / Inominal	5.60
Tmax / Tnominal	3.00
Noise (dB)	61
PTC Thermistor	PTC 130
Weight (Kg)	21
DE Bearing	6205 2RZ C3
NDE Bearing	6205 2RZ C3