



BMT	
Product Code	BMT3300.11F635.11
Motor Type/Frame	BMT 112M2-6
Mounting	IM B3/B5
Efficiency Class	IE3
Output Power (kW)	3.00
Speed (rpm)	965
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	7.33
Power factor (Cos Ø)	0.69
Poles	6
Insulation Class	F
IP Class	IP55
50% Efficiency	84.8
75% Efficiency	86.2
100% Efficiency	85.6
Torque (Nm)	29.69
Tstart / Tnominal	2.50
Istart / Inominal	6.30
Tmax / Tnominal	2.90
Noise (dB)	64
PTC Thermistor	PTC 130
Weight (Kg)	33
DE Bearing	6306 2RZ C3
NDE Bearing	6206 2RZ C3