



BMT	
Product Code	BMT4018.06C405.11
Motor Type/Frame	BMT 632-4
Mounting	IM B5
Efficiency Class	IE4
Output Power (kW)	0.18
Speed (rpm)	1400
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	0.50
Power factor (Cos Ø)	0.70
Poles	4
Insulation Class	F
IP Class	IP55
50% Efficiency	69.7
75% Efficiency	74.1
100% Efficiency	74.7
Torque (Nm)	1.30
Tstart / Tnominal	2.60
Istart / Inominal	4.30
Tmax / Tnominal	2.80
Noise (dB)	52
PTC Thermistor	PTC 130
Weight (Kg)	5
DE Bearing	6201 2RZ C3
NDE Bearing	6201 2RZ C3