



BMT	
Product Code	BMT3025.06D414.11
Motor Type/Frame	BMT 633-4
Mounting	IM B14
Efficiency Class	IE3
Output Power (kW)	0.25
Speed (rpm)	1395
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	0.70
Power factor (Cos Ø)	0.69
Poles	4
Insulation Class	F
IP Class	IP55
50% Efficiency	71.5
75% Efficiency	75.1
100% Efficiency	75.0
Torque (Nm)	1.71
Tstart / Tnominal	2.90
Istart / Inominal	4.70
Tmax / Tnominal	3.00
Noise (dB)	55
PTC Thermistor	PTC 130
Weight (Kg)	5
DE Bearing	6202 2RZ C3
NDE Bearing	6202 2RZ C3