



### BMT

Product Code	BMT1037.07C435.11
Motor Type/Frame	BMT 712-4
Mounting	IM B3/B5
Efficiency Class	IE1
Output Power (kW)	0.37
Speed (rpm)	1385
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	1.02
Power factor (Cos Ø)	0.75
Poles	4
Insulation Class	F
IP Class	IP55
50% Efficiency	66.2
75% Efficiency	70.5
100% Efficiency	70.0
Torque (Nm)	2.60
Tstart / Tnominal	2.00
Istart / Inominal	4.30
Tmax / Tnominal	2.20
Noise (dB)	55
PTC Thermistor	N/A
Weight (Kg)	6
DE Bearing	6202 2RZ C3
NDE Bearing	6202 2RZ C3