



### BMT

Product Code	BMT3075.09A614.11
Motor Type/Frame	BMT 90S-6
Mounting	IM B14
Efficiency Class	IE3
Output Power (kW)	0.75
Speed (rpm)	950
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	2.05
Power factor (Cos Ø)	0.67
Poles	6
Insulation Class	F
IP Class	IP55
50% Efficiency	78.1
75% Efficiency	80.1
100% Efficiency	78.9
Torque (Nm)	7.54
Tstart / Tnominal	2.30
Istart / Inominal	4.70
Tmax / Tnominal	2.60
Noise (dB)	59
PTC Thermistor	PTC 130
Weight (Kg)	14
DE Bearing	6205 2RZ C3
NDE Bearing	6205 2RZ C3