



<b>BERNATI</b>		
Scale:	Description:	Model:
15	Three phase asynchronous motor	BCT 315L2-6
		Drawing n°:
		BCT3132.31.635.11
		Page size:
		A3    ENG    V1

### BCT

Product Code	BCT3132.31J635.11
Motor Type/Frame	BCT 315L2-6
Mounting	IM B3/B5
Efficiency Class	IE3
Output Power (kW)	132.00
Speed (rpm)	980
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	243.60
Power factor (Cos Ø)	0.80
Poles	6
Insulation Class	F
IP Class	IP55
50% Efficiency	94.2
75% Efficiency	95.7
100% Efficiency	95.4
Torque (Nm)	1286.30
Tstart / Tnominal	2.00
Istart / Inominal	7.50
Tmax / Tnominal	2.30
Noise (dB)	85
PTC Thermistor	PTC 130
Weight (Kg)	1196
DE Bearing	NU319
NDE Bearing	6319 C3