



<b>BERNATI</b>	
Scale: 15	Description: Three phase asynchronous motor
Model: BCT 200L-8	Drawing n°: BCT4150.20H835.11
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### BCT

Product Code	BCT4150.20H835.11
Motor Type/Frame	BCT 200L-8
Mounting	IM B3/B5
Efficiency Class	IE4
Output Power (kW)	15.00
Speed (rpm)	735
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	31.70
Power factor (Cos Ø)	0.80
Poles	8
Insulation Class	F
IP Class	IP55
50% Efficiency	91.0
75% Efficiency	91.4
100% Efficiency	91.2
Torque (Nm)	195.00
Tstart / Tnominal	1.80
Istart / Inominal	8.00
Tmax / Tnominal	2.00
Noise (dB)	73
PTC Thermistor	PTC 130
Weight (Kg)	220
DE Bearing	6312 C3
NDE Bearing	6312 C3