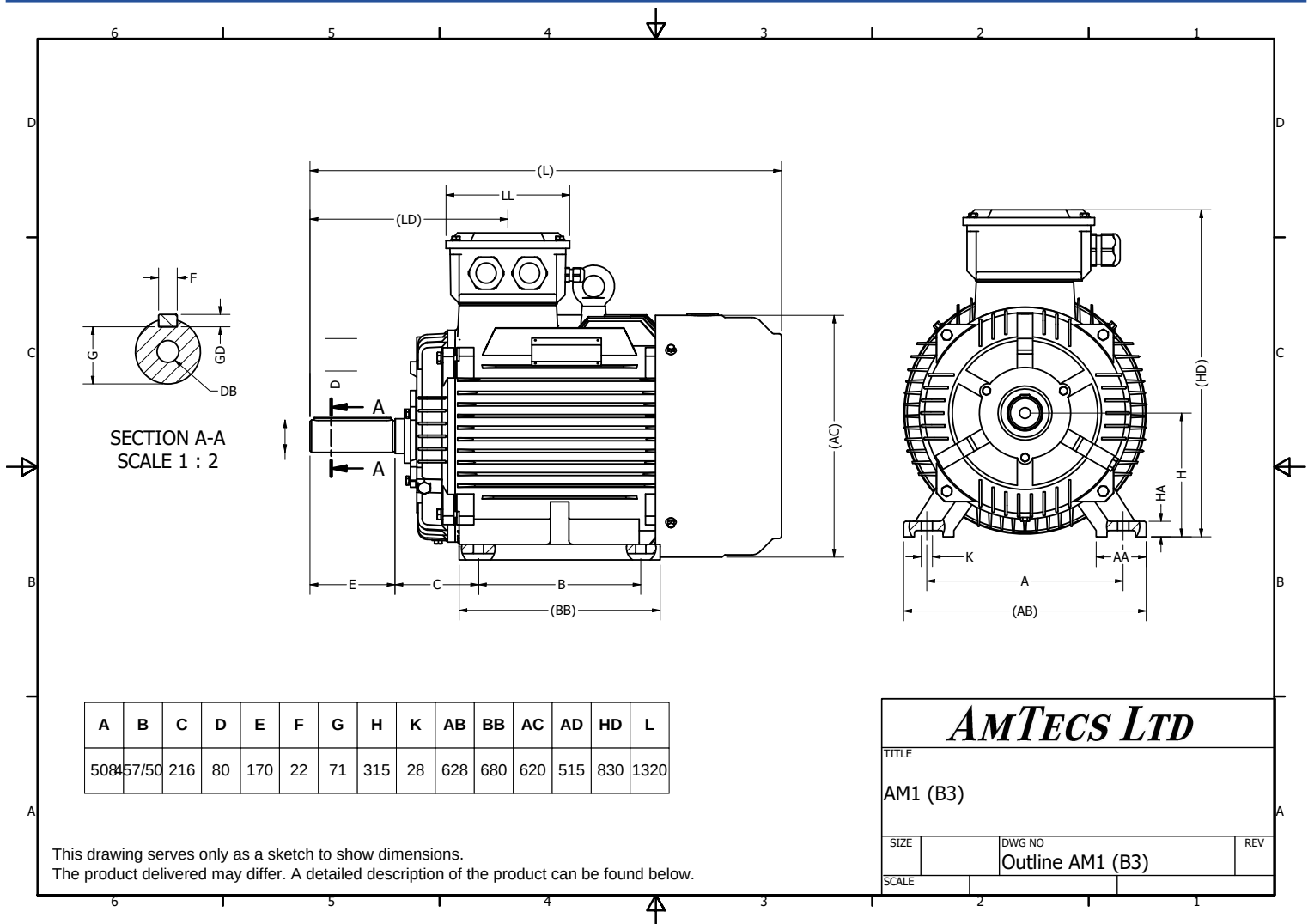


AM3-IE3 315LX4 (B3)



Specification
Manufacturer
Motor type
Rated power
Speed
Voltage
Frequency
Connection
Full load current
No-load current
Enclosure
Insulation class
Max. ambient temp
Max. altitude
Comment
Cable entry
Construction
Weight
Type number
Warranty

IEC 60034-1
AmTecs
AM3-IE3 315LX4
200 kW S1 Duty
1480 rpm
400V / 690V
50 Hz
Delta / Star
337.9 A / 195.9 A
IP55
F (temp. rise B)
40 °C
1000 mtr above sea level
M63 x 1.5
Cast Iron
1238 Kg

Efficiency class
Load data
Efficiency
Power factor
Sound pressure level (1m)
Resistance R20 (open)
Resistance R20 (Delta)

Full load torque
Starting / Full load torque
Pull up / Full load torque
Pull out / Full load torque

IE3
100%
96 %
0.89
88 dB(A)

1290.5 Nm
2.5
2.7

Starting / Full load current (DOL) **8.2**
Starting / Full load current (Y/D)
Rotor Inertia
Bearing DE **NU319**
Bearing NDE **6319**

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