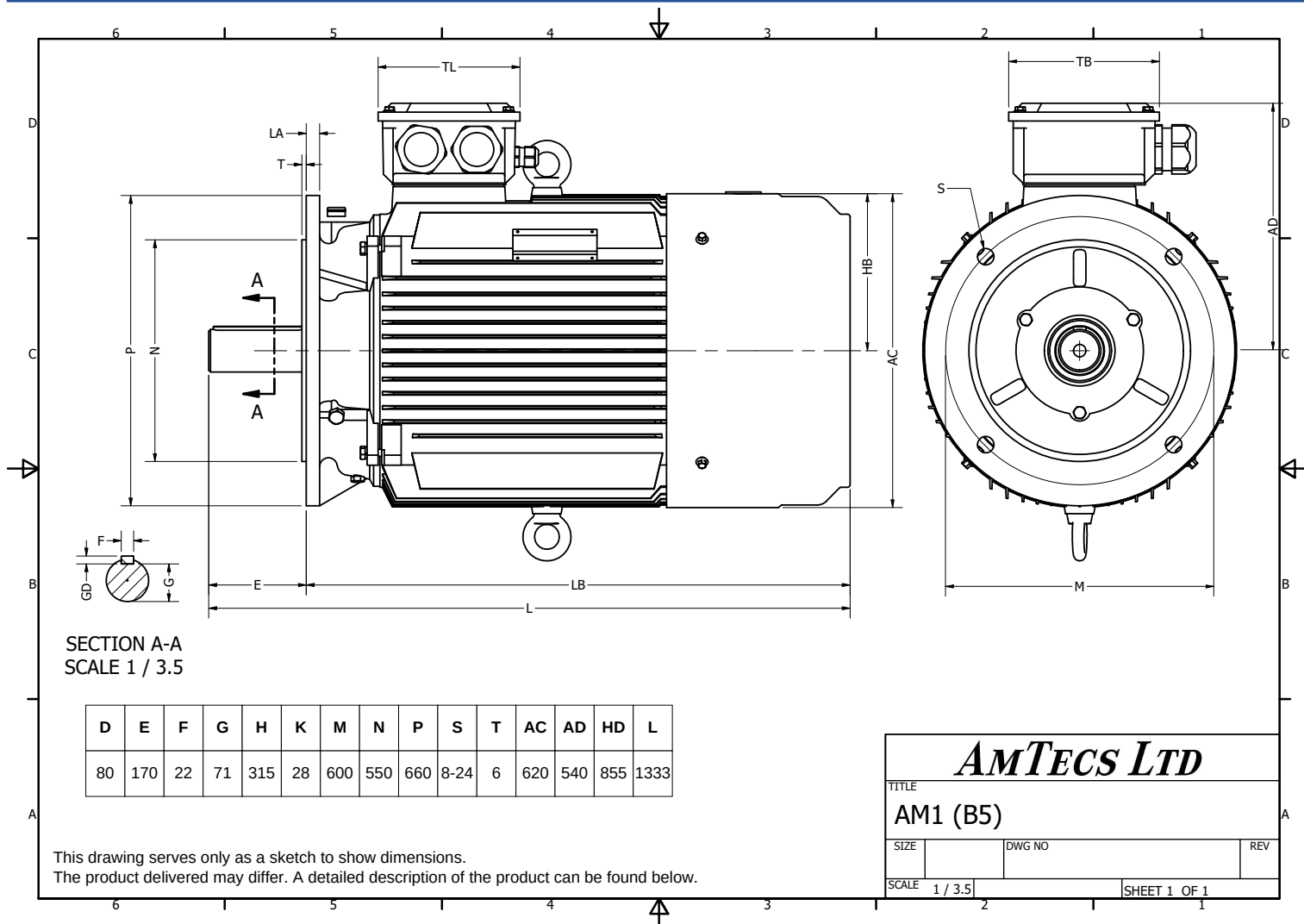




Specification
Manufacturer AmTecs
Motor type AM4-IE4 315L6
Rated power 132 kW S1 Duty
Speed 1182 rpm
Voltage 480 / 820V
Frequency 60 Hz
Connection Delta / Star
Full load current 195 A / 113 A
No-load current
Enclosure IP55
Insulation class F (temp. rise B)
Max. ambient temp 40 °C
Max. altitude 1000 mtr above sea level
Comment
Cable entry M63 x 1.5
Construction Cast Iron
Weight 1096 Kg
Type number
Warranty

Efficiency class IE4
Load data 100%
Efficiency 95.8 %
Power factor 0.85
Sound pressure level (1m) dB(A)
Resistance R20 (open)
Resistance R20 (Delta)

Full load torque 1066.5 Nm
Starting / Full load torque 2.2
Pull up / Full load torque
Pull out / Full load torque 2.5

Starting / Full load current (DOL) 8.5
Starting / Full load current (Y/D)
Rotor Inertia
Bearing DE NU319
Bearing NDE 6319

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