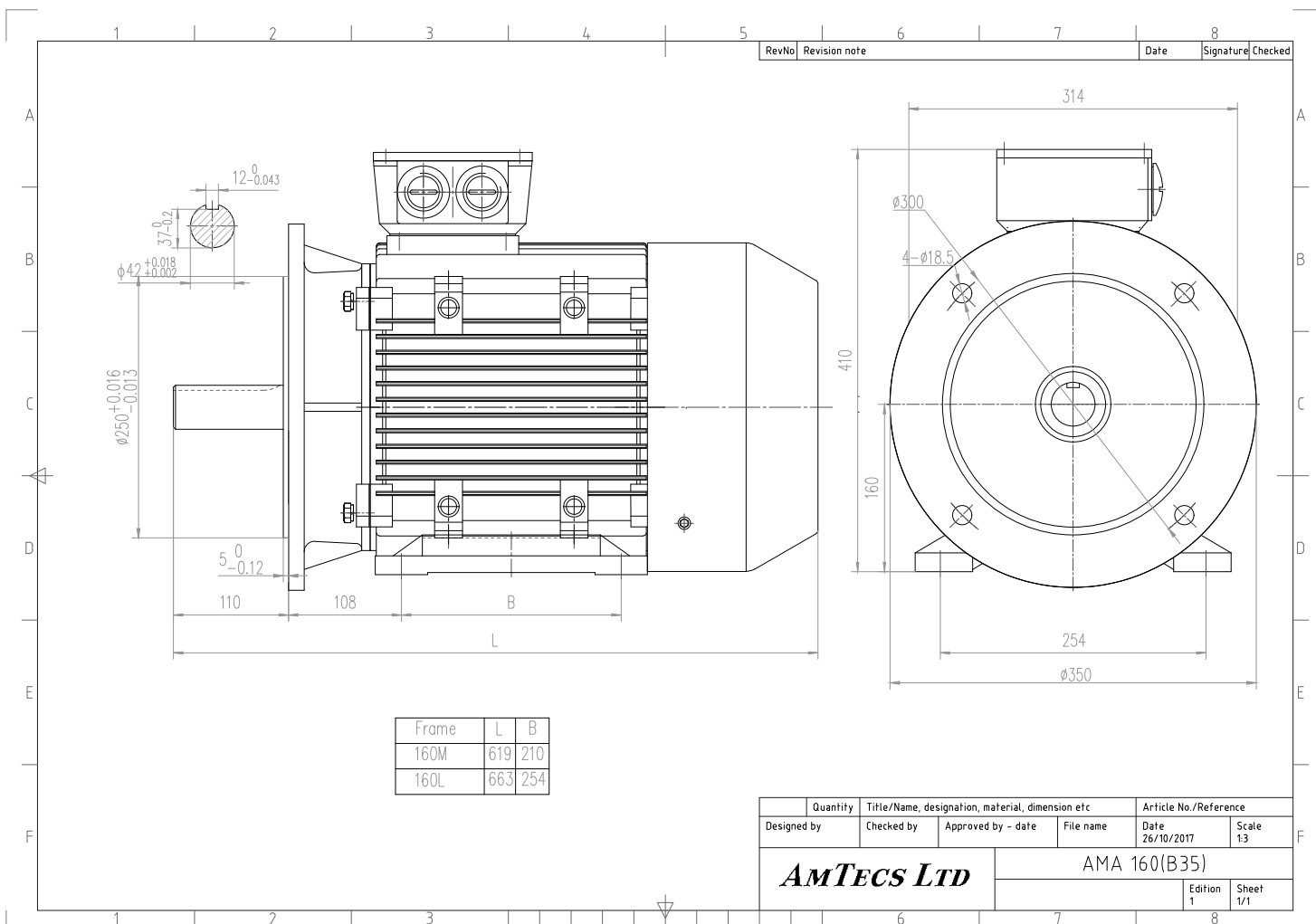




Specification
Manufacturer AmTecs
Motor type AMA-IE2 160 L4
Rated power 15 kW S1 Duty
Speed 1460 rpm
Voltage 400V / 690V
Frequency 50 Hz
Connection Delta / Star
Full load current 28.1 A / 16.22 A
No-load current
Enclosure IP55
Insulation class F (temp. rise B)
Max. ambient temp 40 °C
Max. altitude 1000 mtr above sea level
Comment
Cable entry M32 x 1.5
Construction Aluminium
Weight 114 Kg
Type number
Warranty

Efficiency class IE2
Load data 100%
Efficiency 90.6 %
Power factor 0.85
Sound pressure level (1m) 63 dB(A)
Resistance R20 (open)
Resistance R20 (Delta)

Full load torque 98.1 Nm
Starting / Full load torque 2.5
Pull up / Full load torque
Pull out / Full load torque 3

Starting / Full load current (DOL) 7.5
Starting / Full load current (Y/D)
Rotor Inertia
Bearing DE 6309
Bearing NDE 6209

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