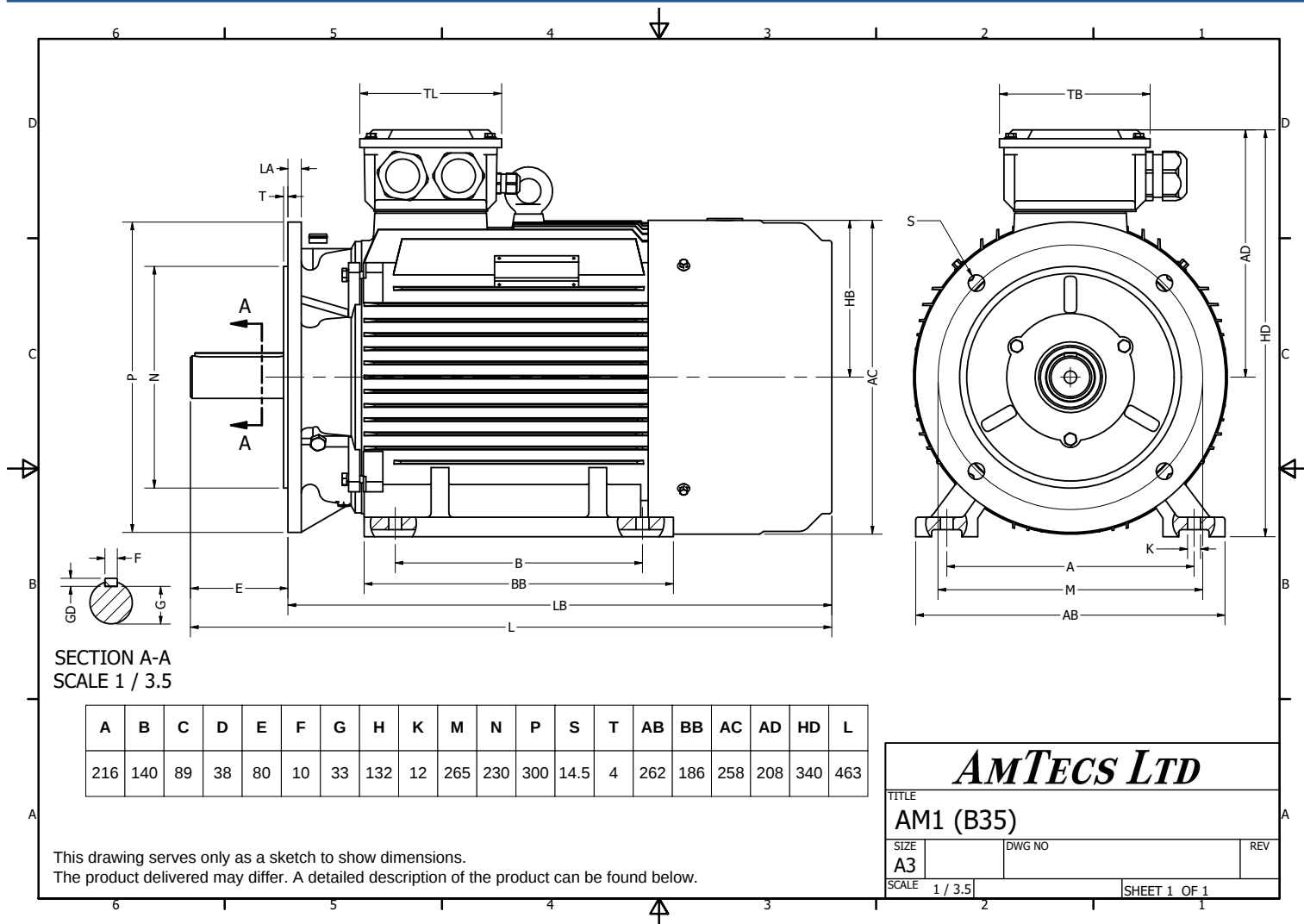


AM3-IE3 132SX2 (B35)



Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AM3-IE3 132SX2
Rated power	7.5 kW S1 Duty
Speed	2930 rpm
Voltage	400V / 690V
Frequency	50 Hz
Connection	Delta / Star
Full load current	13.7 A / 7.91 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	M25 x 1.5
Construction	Cast Iron
Weight	84 Kg
Type number	
Warranty	

Efficiency class	IE3
Load data	100%
Efficiency	90.1 %
Power factor	0.88
Sound pressure level (1m)	70 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	24.4 Nm
Starting / Full load torque	2
Pull up / Full load torque	
Pull out / Full load torque	3.5

Starting / Full load current (DOL)	7.3
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6308
Bearing NDE	6308

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