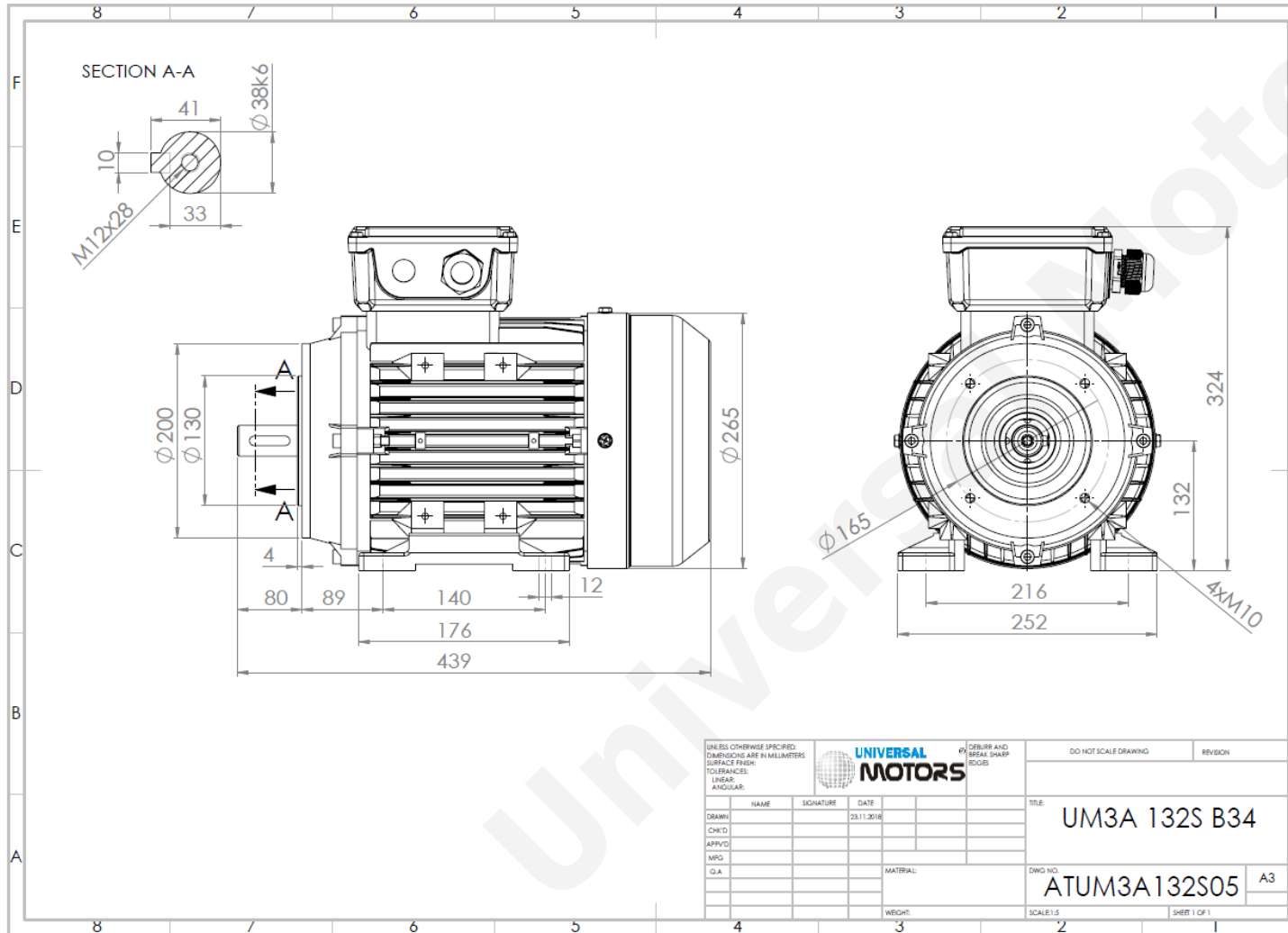


TECHNICAL DATA

Three Phase Electric Motors - Aluminum Frame
UM3A 132S-6 IE3
3.0 kW / 4.0 Cv
955 RPM



Motor type:	UM3A 132S-6 IE3
Output:	3.0 kW / 4.0 Cv
Speed (min ⁻¹):	955 RPM
Voltage:	400 V
Frequency:	50 Hz
Current:	6.8 A
Power factor (Cos Ø):	0.74
Poles:	6
Insulation class:	F
Temperature rise Class:	B
Efficiency 50%:	83.5 %
Efficiency 75%:	86.0 %
Efficiency 100%:	85.6 %
Torque:	30.0 N.m
Tstarting/Tnominal:	2.0
Istarting/Inominal:	6.2
Tmaximum/Tnominal:	2.1
Noise:	70 Db(A)
Weight:	43.0 Kg
Bearing DE:	6308 2Z C3
Bearing NDE:	6308 2Z C3

Regime - S1

Altitude - 1000m

Environment Temperature - 40°C

CONTACTS:

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* References applied only in the UK