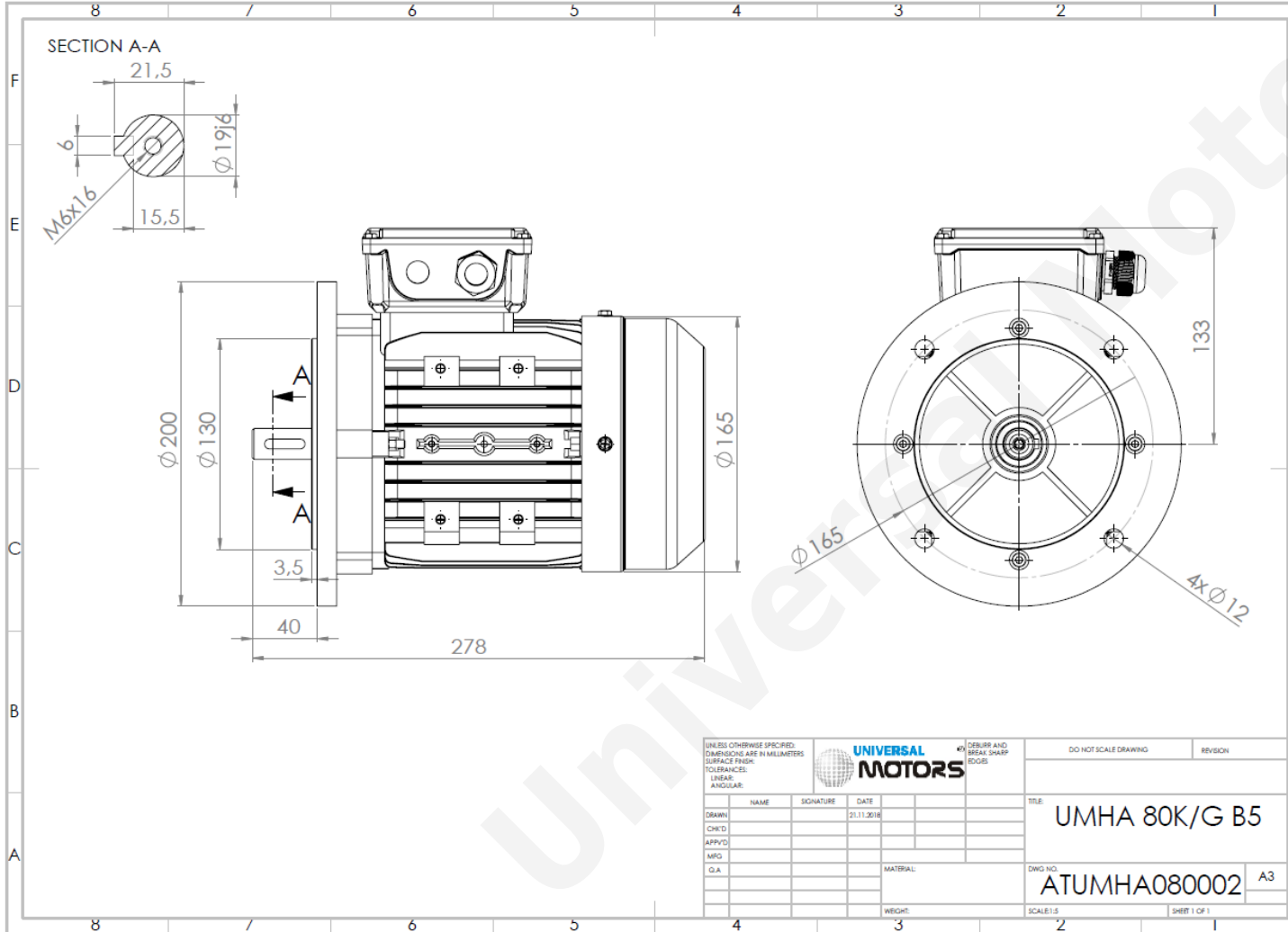


TECHNICAL DATA

Three Phase Electric Motors - Aluminum Frame
 UMHA 80K-2 IE2
 0.75 kW / 1 Cv
 2805 RPM



Motor type:	UMHA 80K-2 IE2
Output:	0.75 kW / 1 Cv
Speed (min ⁻¹):	2805 RPM
Voltage:	400 V
Frequency:	50 Hz
Current:	1.7 A
Power factor (Cos Ø):	0.83
Poles:	2
Insulation class:	F
Temperature rise Class:	B
Efficiency 50%:	77.1 %
Efficiency 75%:	77.9 %
Efficiency 100%:	77.4 %
Torque:	2.55 N.m
Tstarting/Tnominal:	2.3
Istarting/Inominal:	6.8
Tmaximum/Tnominal:	2.3
Noise:	74 Db(A)
Weight:	9.5 Kg
Bearing DE:	6204 2Z C3
Bearing NDE:	6204 2Z C3

Regime - S1

Altitude - 1000m

Environment Temperature - 40°C

CONTACTS:

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* References applied only in the UK