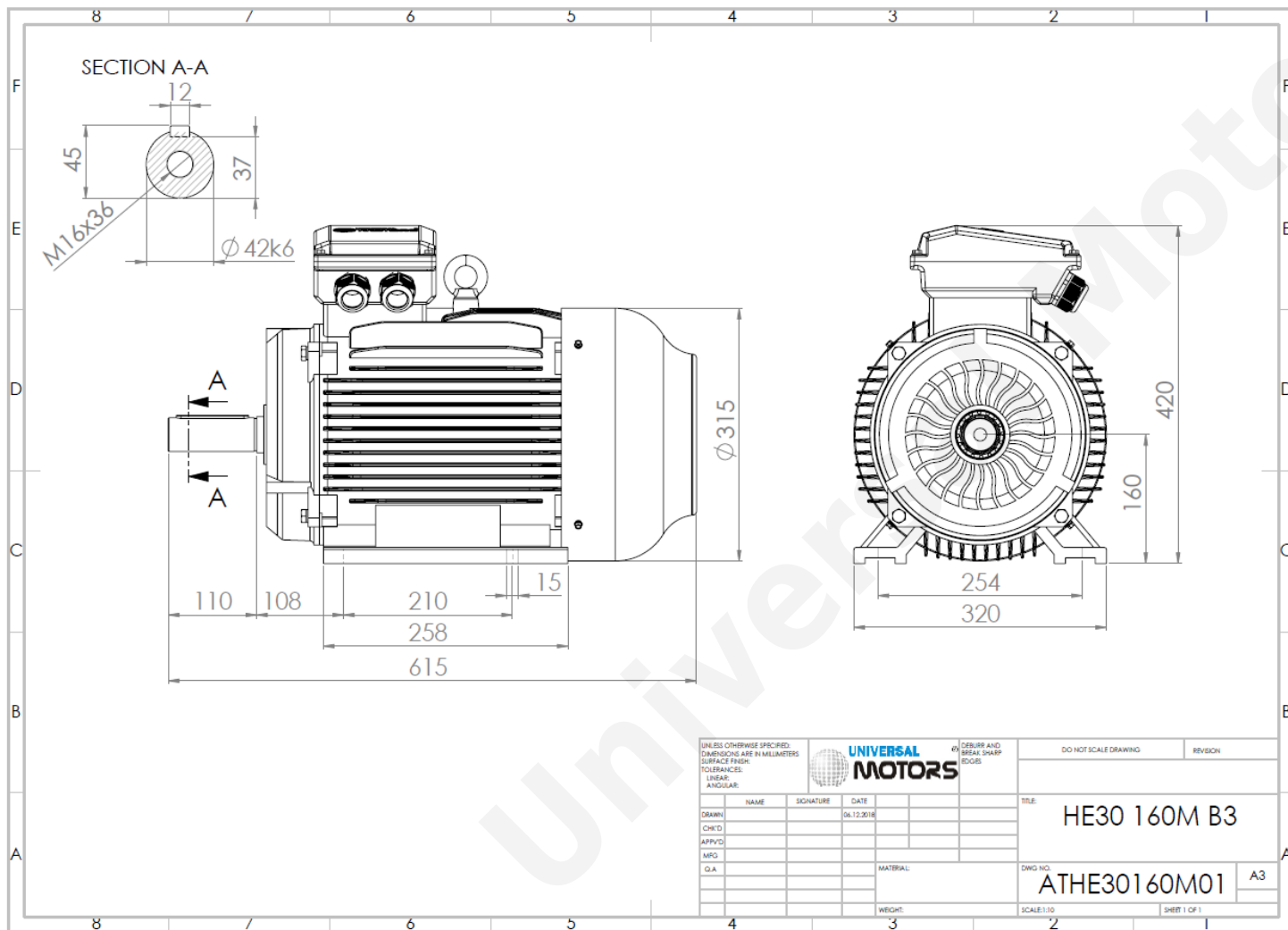


TECHNICAL DATA

Three Phase Electric Motors - Cast Iron Frame
UMHC 160MX-2 IE2
15 kW / 20 Cv
2940 RPM



Motor type:	UMHC 160MX-2 IE2
Output:	15 kW / 20 Cv
Speed (min ⁻¹):	2940 RPM
Voltage:	400 V
Frequency:	50 Hz
Current:	26.9 A
Power factor (Cos Ø):	0.89
Poles:	2
Insulation class:	F
Temperature rise Class:	B
Efficiency 50%:	90.0 %
Efficiency 75%:	91.0 %
Efficiency 100%:	90.3 %
Torque:	49 N.m
Tstarting/Tnominal:	2.2
Istarting/Inominal:	8.0
Tmaximum/Tnominal:	2.3
Noise:	81 Db(A)
Weight:	132 Kg
Bearing DE:	6309 C3
Bearing NDE:	6309 C3

Regime - S1

Altitude - 1000m

Environment Temperature - 40°C

CONTACTS:

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* References applied only in the UK