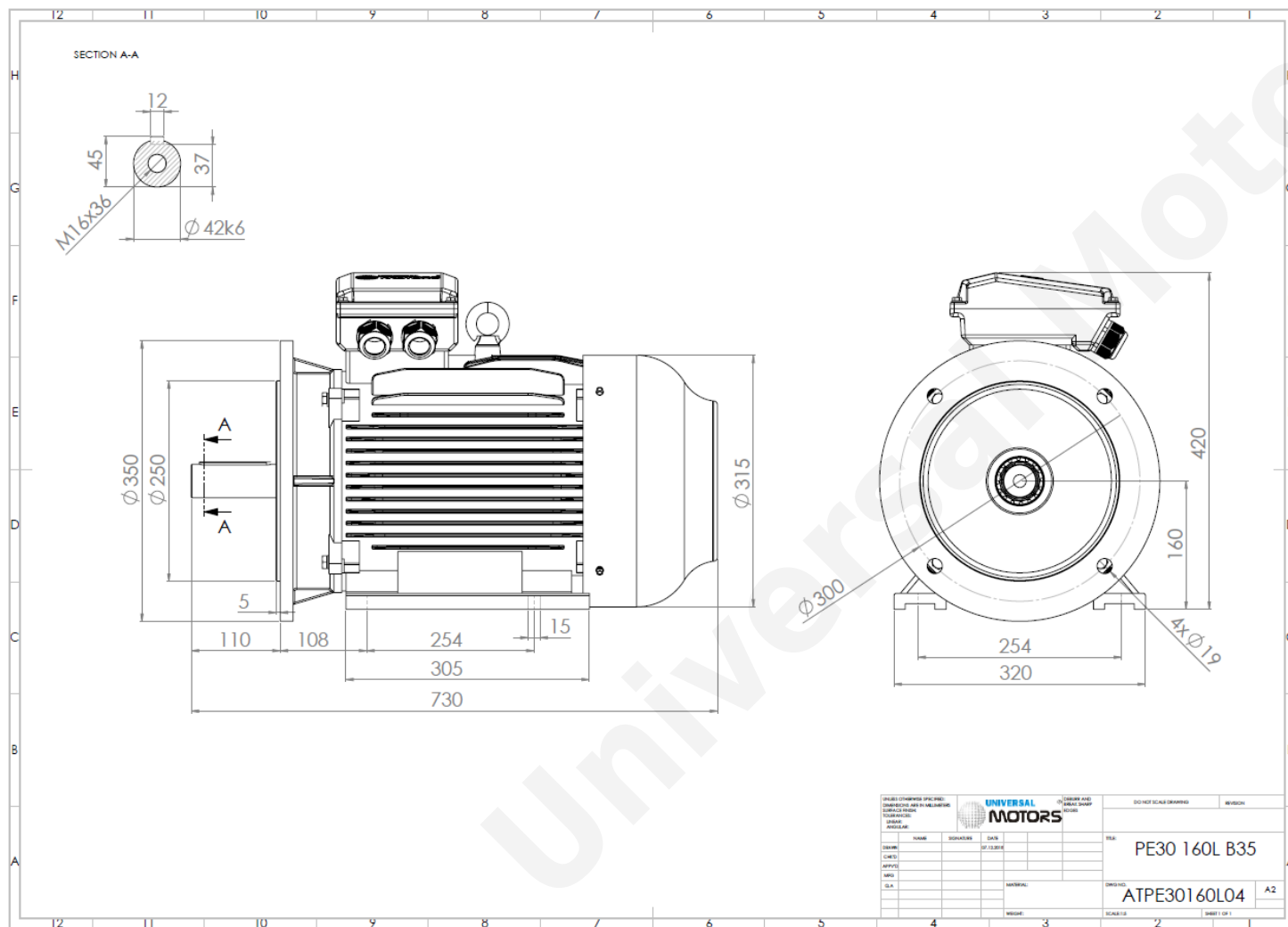


TECHNICAL DATA

Three Phase Electric Motors - Cast Iron Frame
UM3C 160L-4 IE3
15 kW / 20 Cv
1470 RPM



Motor type:	UM3C 160L-4 IE3
Output:	15 kW / 20 Cv
Speed (min ⁻¹):	1470 RPM
Voltage:	400 V
Frequency:	50 Hz
Current:	27.3 A
Power factor (Cos ϕ):	0.86
Poles:	4
Insulation class:	F
Temperature rise Class:	B
Efficiency 50%:	91.5 %
Efficiency 75%:	92.5 %
Efficiency 100%:	92.2 %
Torque:	97 N.m
Tstarting/Tnominal:	2.2
Istarting/Inominal:	7.8
Tmaximum/Tnominal:	2.3
Noise:	73 Db(A)
Weight:	163 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