

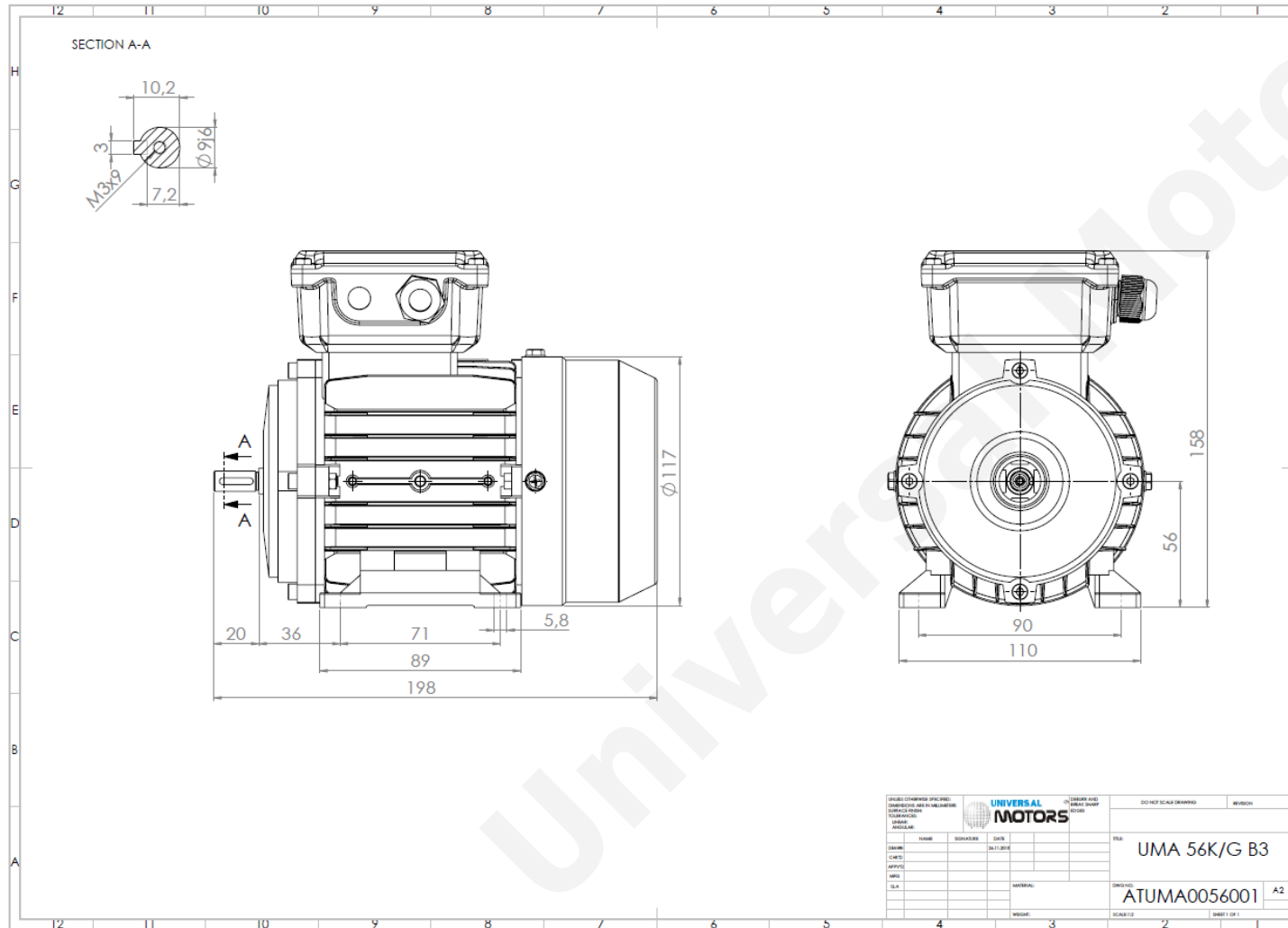
TECHNICAL DATA

Three Phase Electric Motors - Aluminum Frame

UMA 56-4P

0.12 kW / 1.00 Cv

1400 RPM



Motor type:	UMA 56-4P
Output:	0.12 kW / 1.00 Cv
Speed (min^{-1}):	1400 RPM
Voltage:	400 V
Frequency:	50 Hz
Current:	0.53 A
Power factor ($\cos \phi$):	0.63
Poles:	4
Insulation class:	F
Temperature rise Class:	B
Efficiency 100%:	52.0 %
Torque:	0.87 N.m
Tstarting/Tnominal:	2.2
Istarting/Inominal:	4.0
Tmaximum/Tnominal:	2.2
Noise:	51 Db(A)
Weight:	4.8 Kg
Bearing DE:	6201 2Z C3
Bearing NDE:	6201 2Z C3

Regime - S1

Altitude - 1000m

Environment Temperature - 40°C

* References applied only in the UK