



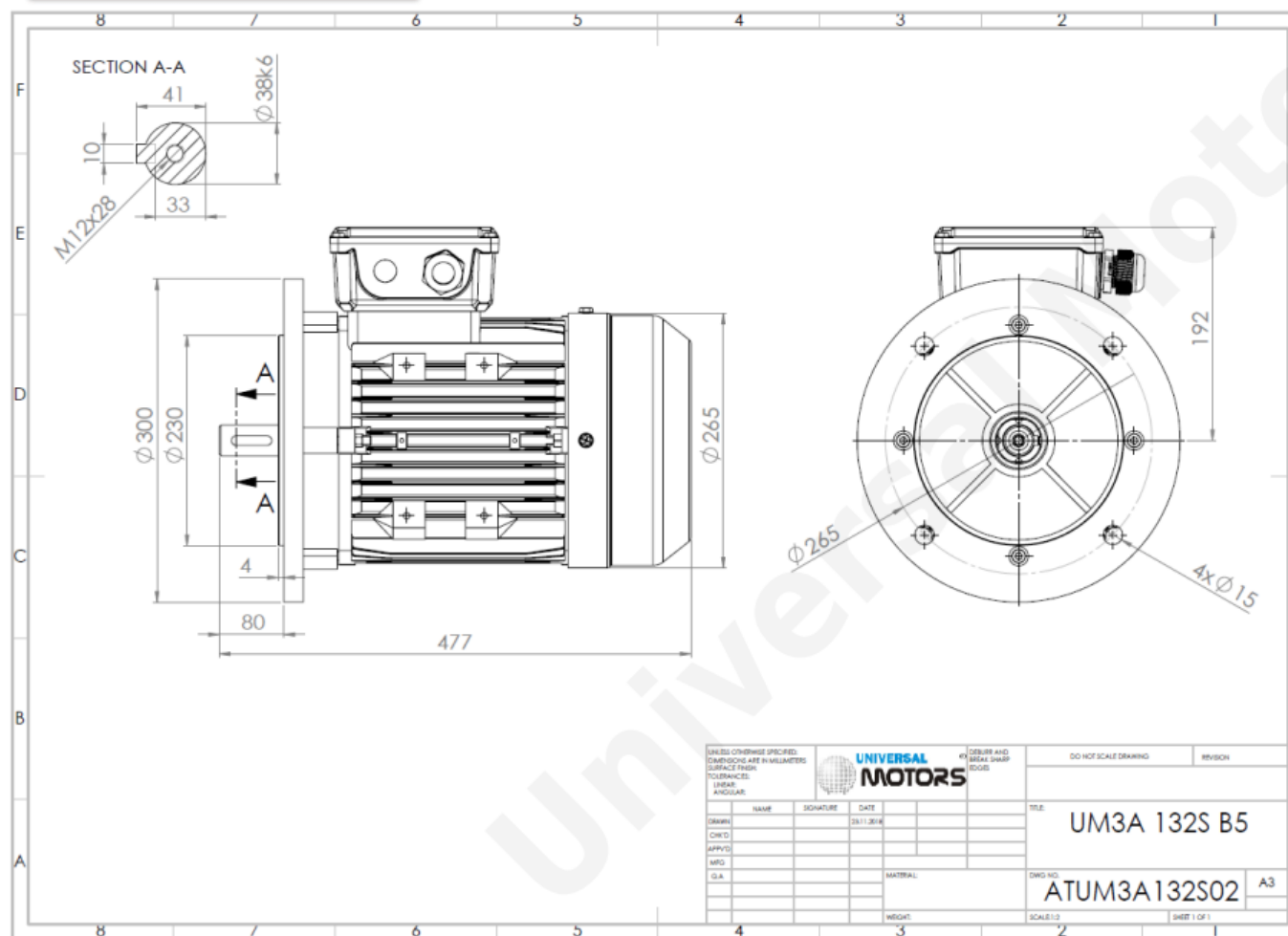
TECHNICAL DATA

Three Phase Electric Motors - Aluminum Frame

UM3A 132SX-2 IE3

7.5 kW / 10 Cv

2915 RPM



Motor type:	UM3A 132SX-2 IE3
Output:	7.5 kW / 10 Cv
Speed (min ⁻¹):	2915 RPM
Voltage:	400 V
Frequency:	50 Hz
Current:	13.5 A
Power factor (Cos Ø):	0.89
Poles:	2
Insulation class:	F
Temperature rise Class:	B
Efficiency 50%:	88.3 %
Efficiency 75%:	89.2 %
Efficiency 100%:	90.1 %
Torque:	24.6 N.m
Tstarting/Tnominal:	2.2
Istarting/Inominal:	7.8
Tmaximum/Tnominal:	2.3
Noise:	85 Db(A)
Weight:	52 Kg
Bearing DE:	6308 2Z C3
Bearing NDE:	6308 2Z C3

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