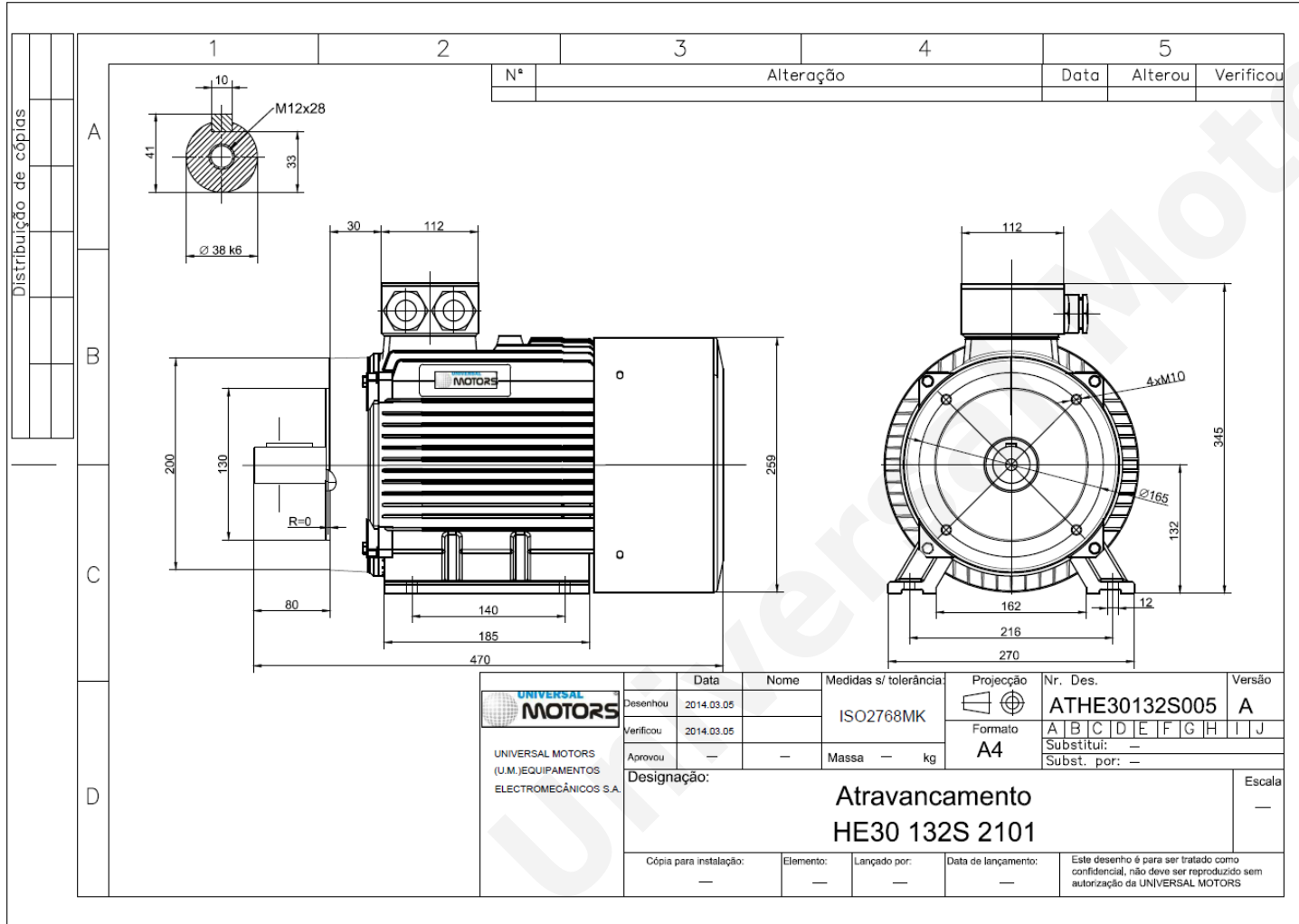




# TECHNICAL DATA

Three Phase Electric Motors - Cast Iron Frame  
 HE30 132 S2 2 IE2  
 7.5 kW / 10 Cv  
 2910 RPM



Motor type: **HE30 132 S2 2 IE2**  
 Output: **7.5 kW / 10 Cv**  
 Speed (min<sup>-1</sup>): **2910 RPM**  
 Frequency: **50 Hz**  
 Voltage: **400 V**  
 Current: **13.8 A**  
 Power factor (Cos Ø): **0.89**  
 Poles: **2**  
 Insulation class: **F**  
 Temperature rise Class: **B**  
 Efficiency 50%: **86.3 %**  
 Efficiency 75%: **88.6 %**  
 Efficiency 100%: **88.1 %**  
 Torque: **25 N.m**  
 Tstarting/Tnominal: **2.2**  
 Istarting/Inominal: **7.8**  
 Tmaximum/Tnominal: **2.3**  
 Noise: **69 Db(A)**  
 Weight: **77 Kg**  
 Bearing DE: **6308 2Z C3**  
 Bearing NDE: **6308 2Z C3**

Regime - S1

Altitude - 1000m

Environment Temperature - 40°C

## CONTACTS:

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\* References applied only in the UK