



Specification **IEC 60034-1**
 Manufacturer **AmTecs**
 Motor type **AM3-IE3 200LX6**
 Rated power **26.4 kW S1 Duty**
 Speed **1176 rpm**
 Voltage **480 / 820V**
 Frequency **60 Hz**
 Connection **Delta / Star**
 Full load current **42 A / 24.3 A**
 No-load current
 Enclosure **IP55**
 Insulation class **F (temp. rise B)**
 Max. ambient temp **40 °C**
 Max. altitude **1000 mtr above sea level**
 Comment
 Cable entry **M40 x 1.5**
 Construction **Cast Iron**
 Weight **253 Kg**
 Type number
 Warranty

Efficiency class **IE3**
 Load data **100%**
 Efficiency **92.2 %**
 Power factor **0.82**
 Sound pressure level (1m) **78 dB(A)**
 Resistance R20 (open)
 Resistance R20 (Delta)
 Full load torque **214.4 Nm**
 Starting / Full load torque **2.4**
 Pull up / Full load torque
 Pull out / Full load torque **2.7**
 Starting / Full load current (DOL) **7.4**
 Starting / Full load current (Y/D)
 Rotor Inertia
 Bearing DE **6312**
 Bearing NDE **6312**

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