



|                                    |              |              |              |     |
|------------------------------------|--------------|--------------|--------------|-----|
| Efficiency class                   | <b>IE3</b>   |              |              |     |
| Load data                          | 100%         | 75%          | 50%          | 25% |
| Efficiency                         | <b>94.3%</b> | <b>94.1%</b> | <b>91.7%</b> |     |
| Power factor                       | <b>0.89</b>  |              |              |     |
| Sound pressure level (1m)          | <b>89</b>    | dB(A)        |              |     |
| Resistance R20 (open)              |              |              |              |     |
| Resistance R20 (Delta)             |              |              |              |     |
| Full load torque                   | <b>177.2</b> |              |              | Nm  |
| Starting / Full load torque        | <b>2.5</b>   |              |              |     |
| Pull up / Full load torque         |              |              |              |     |
| Pull out / Full load torque        | <b>3.2</b>   |              |              |     |
| Starting / Full load current (DOL) | <b>7.8</b>   |              |              |     |
| Starting / Full load current (Y/D) |              |              |              |     |
| Rotor Inertia                      |              |              |              |     |
| Bearing DE                         | <b>6313</b>  |              |              |     |
| Bearing NDE                        | <b>6313</b>  |              |              |     |

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| <b>AmTecs Ltd</b><br>Charnham Park, Hungerford<br>Berkshire, RG17 0YT<br>Tel: +44 (0) 1488 686970<br>Fax: +44 (0) 1488 686968 |                                                                                                                      |
|                                                                                                                               | <a href="mailto:sales@amtecs.co.uk">sales@amtecs.co.uk</a><br><a href="http://www.amtecs.co.uk">www.amtecs.co.uk</a> |