



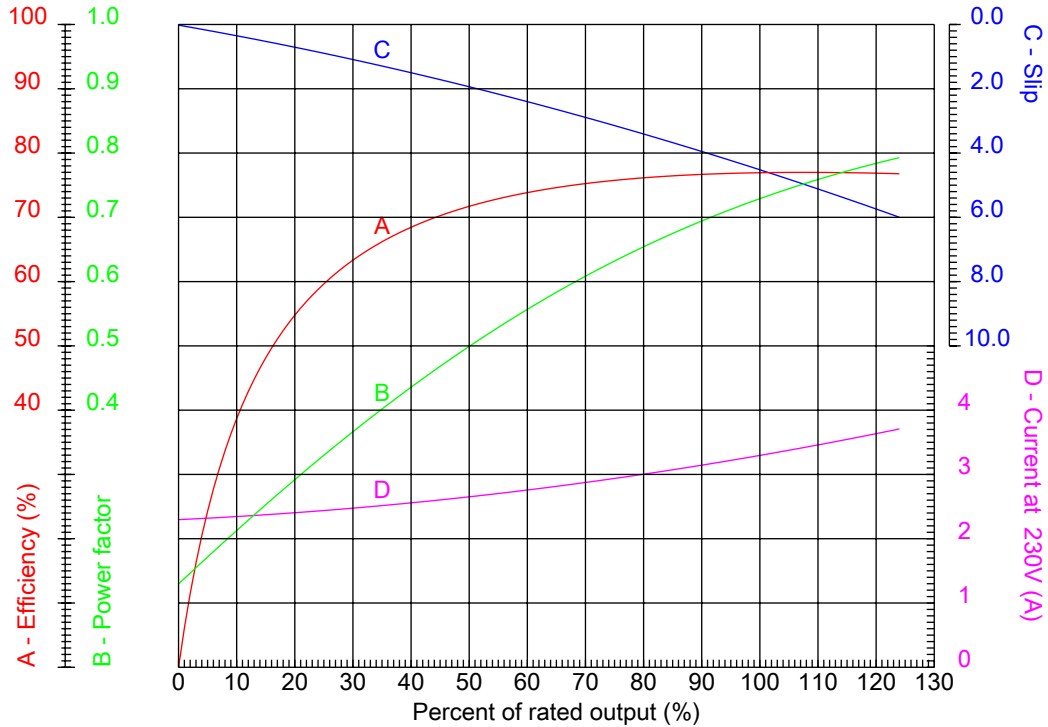
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Three Phase: W01 (Rolled Steel) - TEFC - Standard Efficiency

| | | | |
|------------------|--------------------|--|---------|
| Frame | : 56H | Locked rotor current (I _l /I _n) | : 5.6 |
| Output | : 1 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 1145 rpm | Design | : A |
| Voltage | : 208-230/460 V | Locked rotor torque | : 210 % |
| Rated current | : 3.69-3.34/1.67 A | Breakdown torque | : 260 % |
| Insulation class | : F | | |

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00112ES3E56-S

Performed by

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