



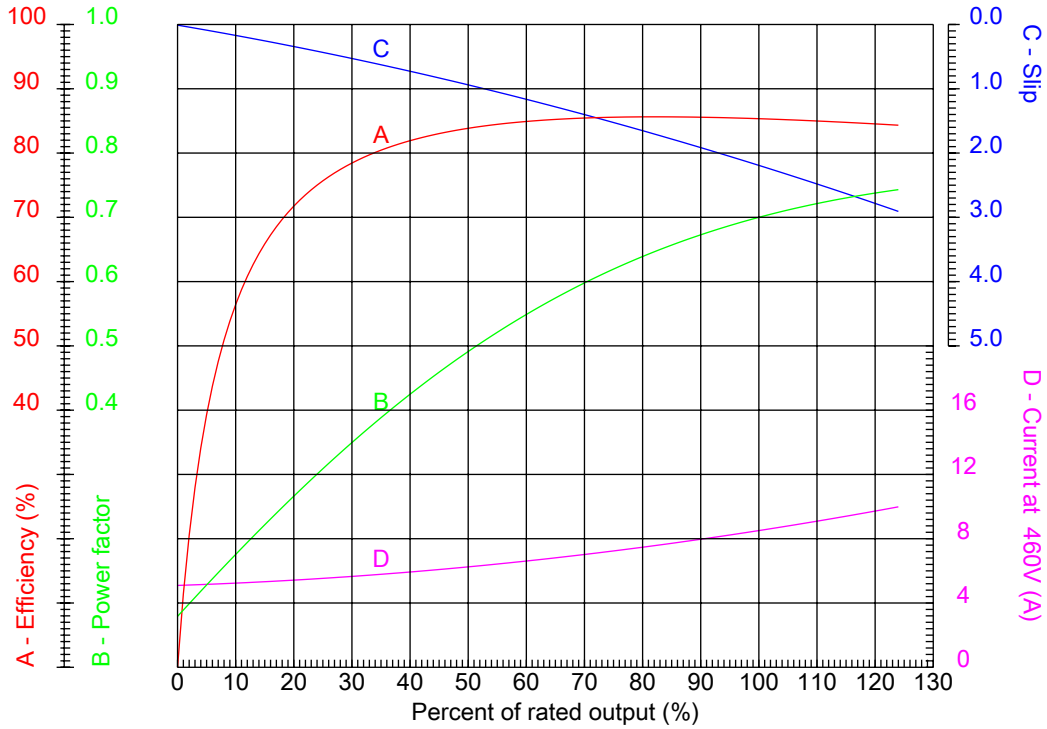
Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Three-Phase: W22 IE2 IEC Tru-Metric - TEFC (IP55) Cast Iron Frame

| | | | |
|------------------|-----------|--|---------|
| Frame | : 160M | Locked rotor current (I _l /I _n) | : 5.4 |
| Output | : 5.5 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 880 rpm | Design | : --- |
| Voltage | : 460 V | Locked rotor torque | : 230 % |
| Rated current | : 8.39 A | Breakdown torque | : 250 % |
| Insulation class | : F | | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00409EP3Y160M-W22

Performed by

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