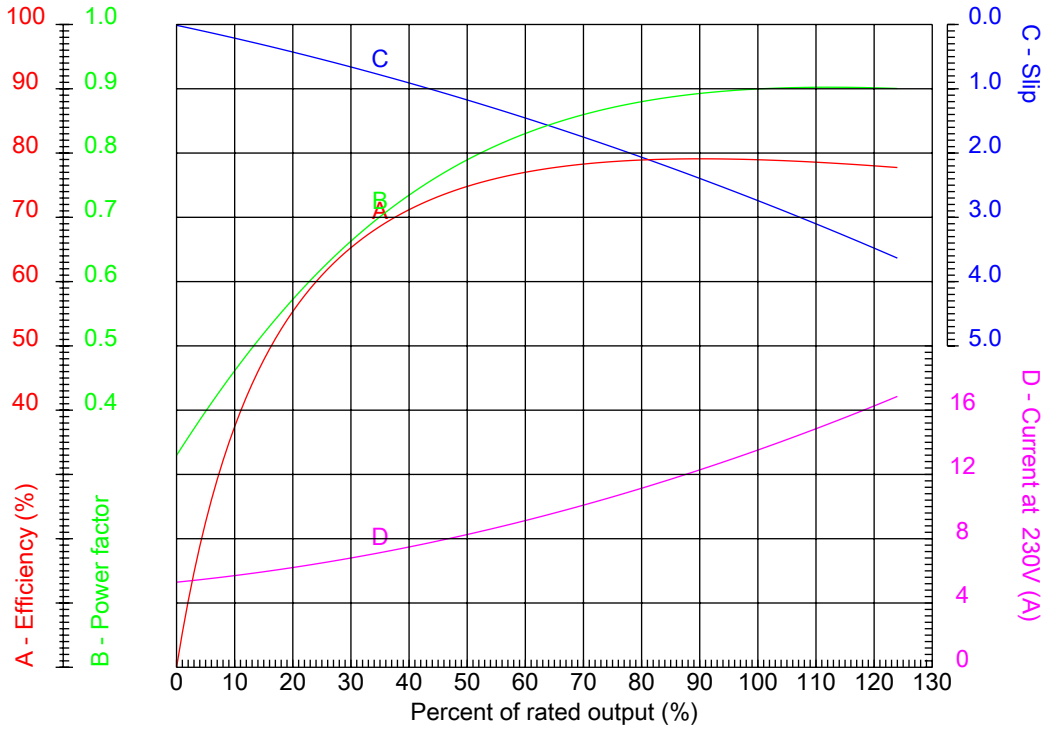
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Single-phase induction motor - Squirrel cage rotor

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|---|---|---|
| Customer | : | |
| Product line | : | Close Coupled Pump : Single-Phase - "JM" Type - TEFC - Standard Efficiency |

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|---|---|---|---|
| Frame | : 145JM | Locked rotor current (Il/In) | : 7.0 |
| Output | : 3 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 3500 rpm | Design | : --- |
| Voltage | : 208-230 V | Locked rotor torque | : 210 % |
| Rated current | : 14.6-13.5 A | Breakdown torque | : 230 % |
| Insulation class | : B | | |

Notes:
Downloaded from http://dealerselectric.com
Generated for Model #00336ES1C145JM

| Performed by | Checked |
|---|---|
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