



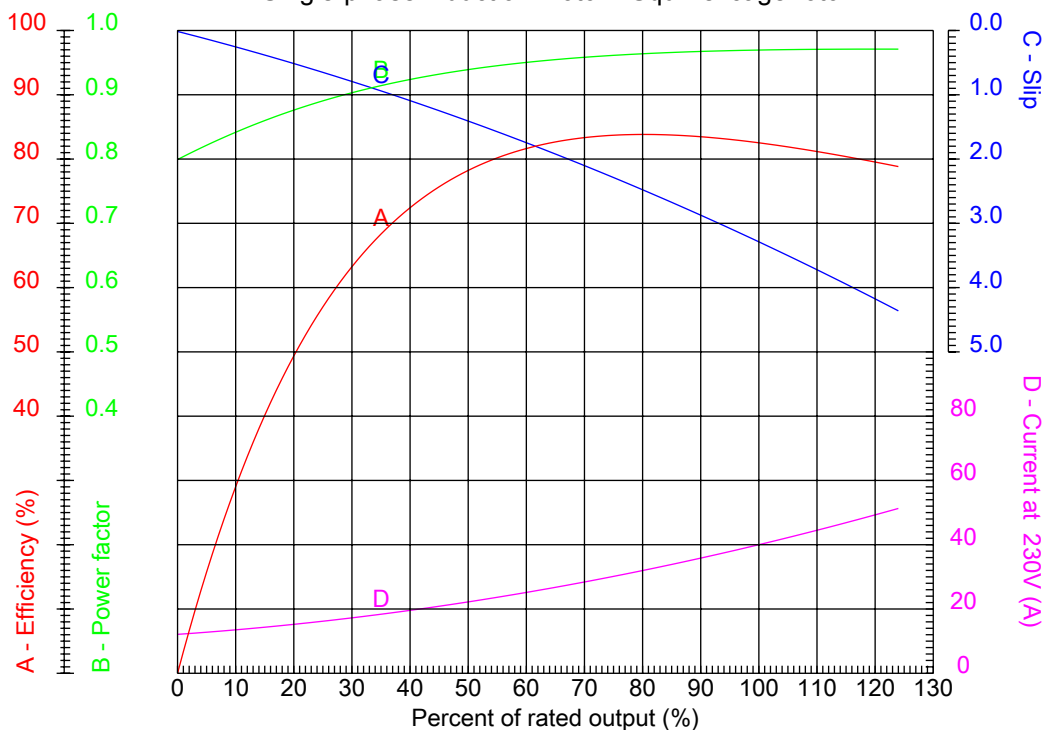
Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Single-phase induction motor - Squirrel cage rotor



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

| | | | |
|------------------|--------------------|--|---------|
| Frame | : 215JP | Locked rotor current (I _L /I _n) | : 6.7 |
| Output | : 10 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 1740 rpm | Design | : --- |
| Voltage | : 208-230/460 V | Locked rotor torque | : 260 % |
| Rated current | : 44.8-40.5/20.3 A | Breakdown torque | : 240 % |
| Insulation class | : F | | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #01018ES1E215JP

Performed by

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