



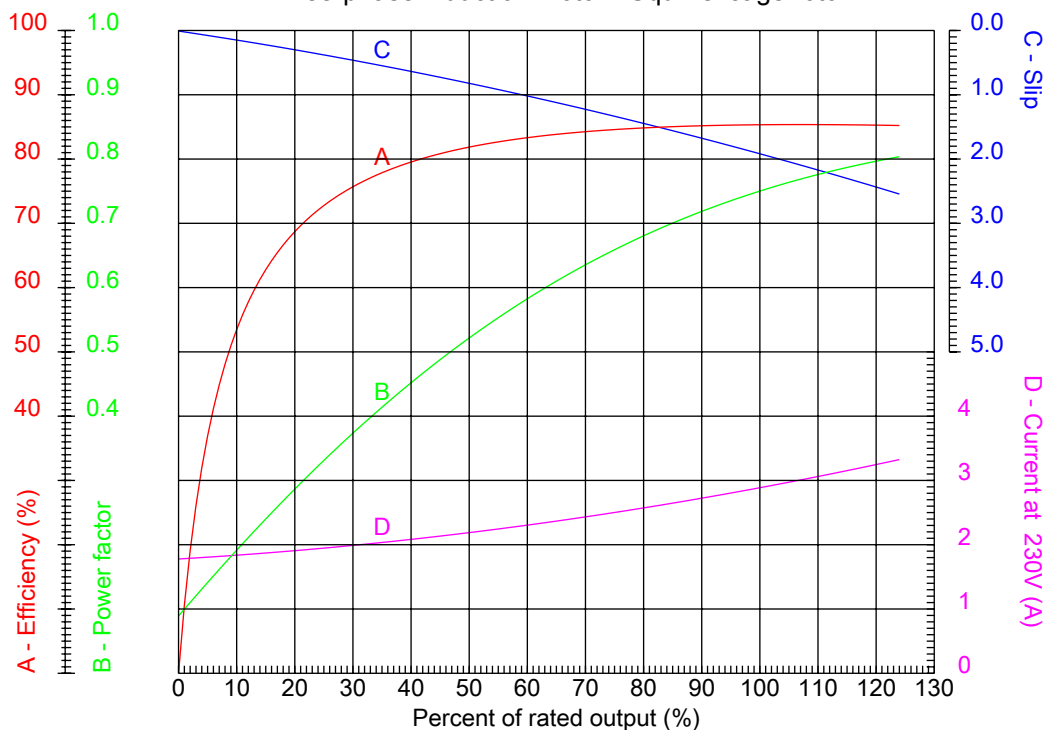
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : W01 (Rolled Steel) Close Coupled Pump TEFC - JP Type

| | | | |
|------------------|--------------------|--|---------|
| Frame | : 143/5JP | Locked rotor current (I _l /I _n) | : 8.6 |
| Output | : 1 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 1765 rpm | Design | : B |
| Voltage | : 208-230/460 V | Locked rotor torque | : 280 % |
| Rated current | : 3.25-2.94/1.47 A | Breakdown torque | : 300 % |
| Insulation class | : F | | |

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00118ET3E143JP-SG

Performed by

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