



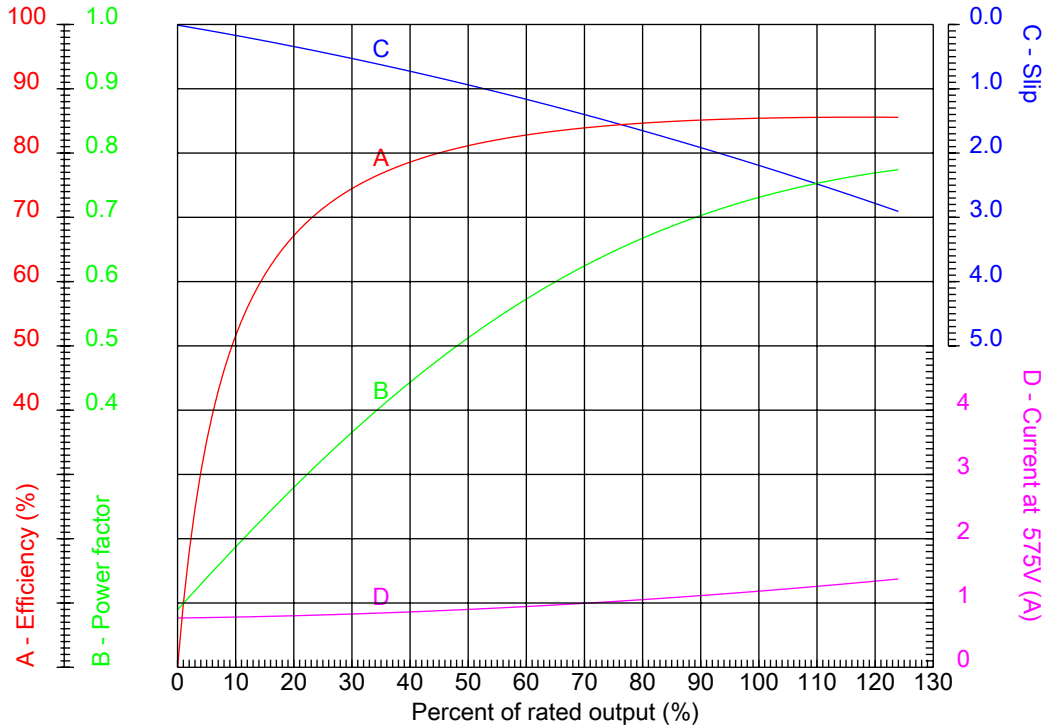
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Close Coupled Pump: Three-Phase - W01 (Rolled Steel) "JM" Type - ODP - NEMA Premium Efficiency

| | | | |
|------------------|------------|--|---------|
| Frame | : 143/5JM | Locked rotor current (I _l /I _n) | : 8.0 |
| Output | : 1 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 1760 rpm | Design | : B |
| Voltage | : 575 V | Locked rotor torque | : 290 % |
| Rated current | : 1.21 A | Breakdown torque | : 360 % |
| Insulation class | : F | | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00118OT3H143JM-S

Performed by

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