



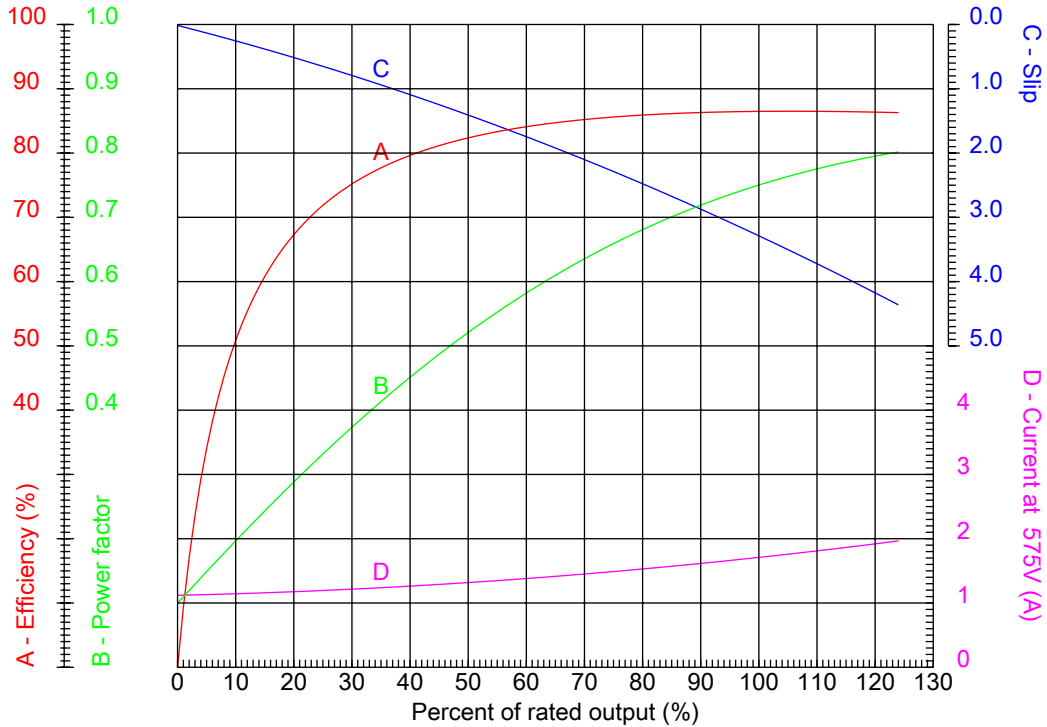
Dealers Industrial Equipment

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 - "JM" Type - ODP - NEMA Premium

| | | | |
|------------------|------------|--|---------|
| Frame | : E143/5JM | Locked rotor current (I _l /I _n) | : 9.0 |
| Output | : 1.5 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 1740 rpm | Design | : B |
| Voltage | : 575 V | Locked rotor torque | : 360 % |
| Rated current | : 1.76 A | Breakdown torque | : 340 % |
| Insulation class | : F | | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00158OT3H145JM

Performed by

Checked