



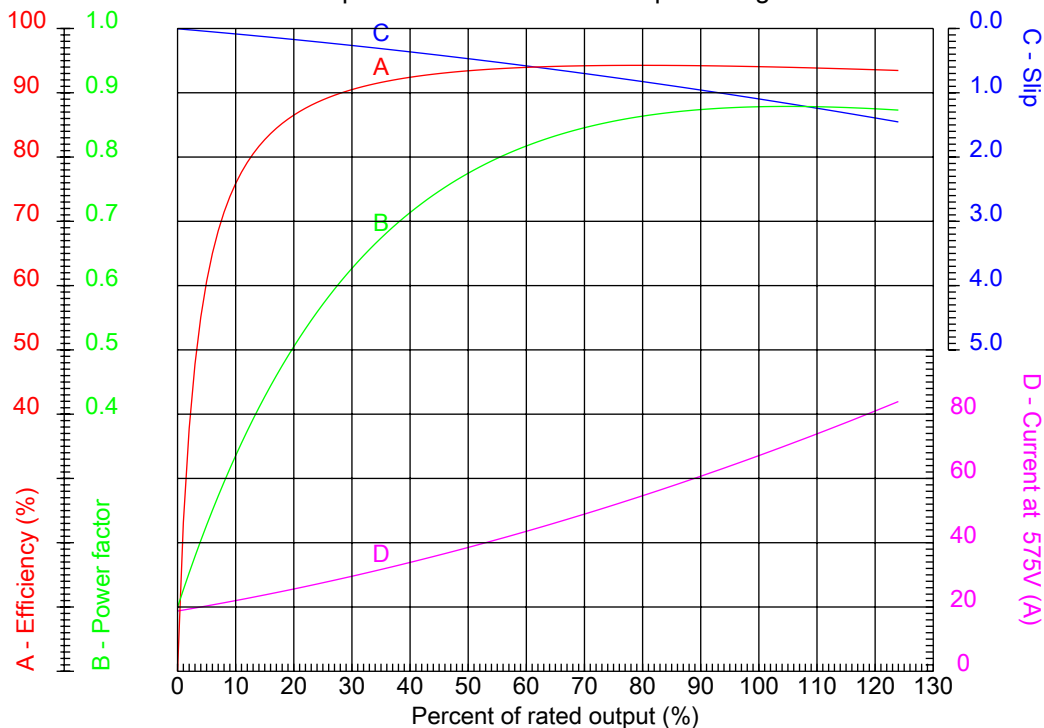
Dealers Industrial Equipment

No.:

Date: 27-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : ODP – Open Induction Motors – NEMA Premium Efficiency

| | | | |
|------------------|------------|--|---------|
| Frame | : 364TS | Locked rotor current (I _L /I _n) | : 6.4 |
| Output | : 75 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 3560 rpm | Design | : B |
| Voltage | : 575 V | Locked rotor torque | : 180 % |
| Rated current | : 66.7 A | Breakdown torque | : 280 % |
| Insulation class | : F | | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #07536OT3H364TS

Performed by

Checked