



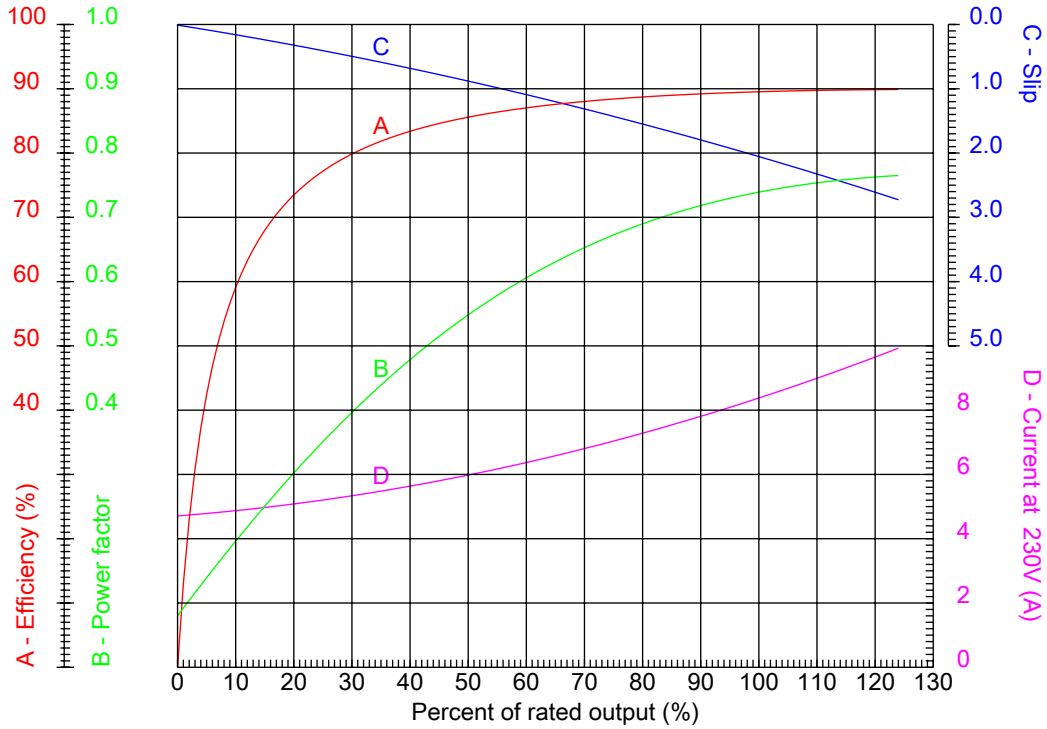
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Three Phase: W01 (Rolled Steel) - TEFC - NEMA Premium Efficiency

| | | | |
|------------------|--------------------|--|---------|
| Frame | : 213/5T | Locked rotor current (I _l /I _n) | : 6.4 |
| Output | : 3 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 1175 rpm | Design | : B |
| Voltage | : 208-230/460 V | Locked rotor torque | : 230 % |
| Rated current | : 9.22-8.34/4.17 A | Breakdown torque | : 290 % |
| Insulation class | : F | | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00312ET3E213T-S

Performed by

Checked