



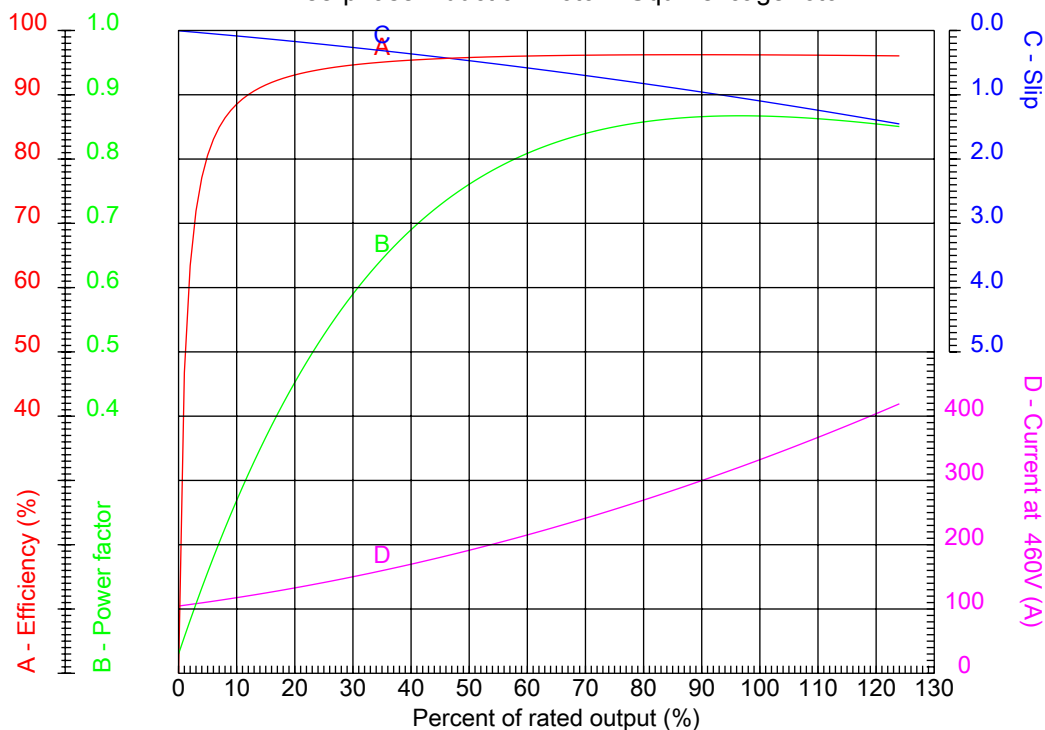
Dealers Industrial Equipment

No.:

Date: 29-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : W22 NEMA Premium - Roller Bearings

| | | | |
|------------------|------------|--------------------------------------------------------|---------|
| Frame | : 447/9T | Locked rotor current (I _l /I _n) | : 6.5 |
| Output | : 300 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 1780 rpm | Design | : B |
| Voltage | : 460 V | Locked rotor torque | : 230 % |
| Rated current | : 330 A | Breakdown torque | : 230 % |
| Insulation class | : F | | |

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #30018ET3GRB449T-W22

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