



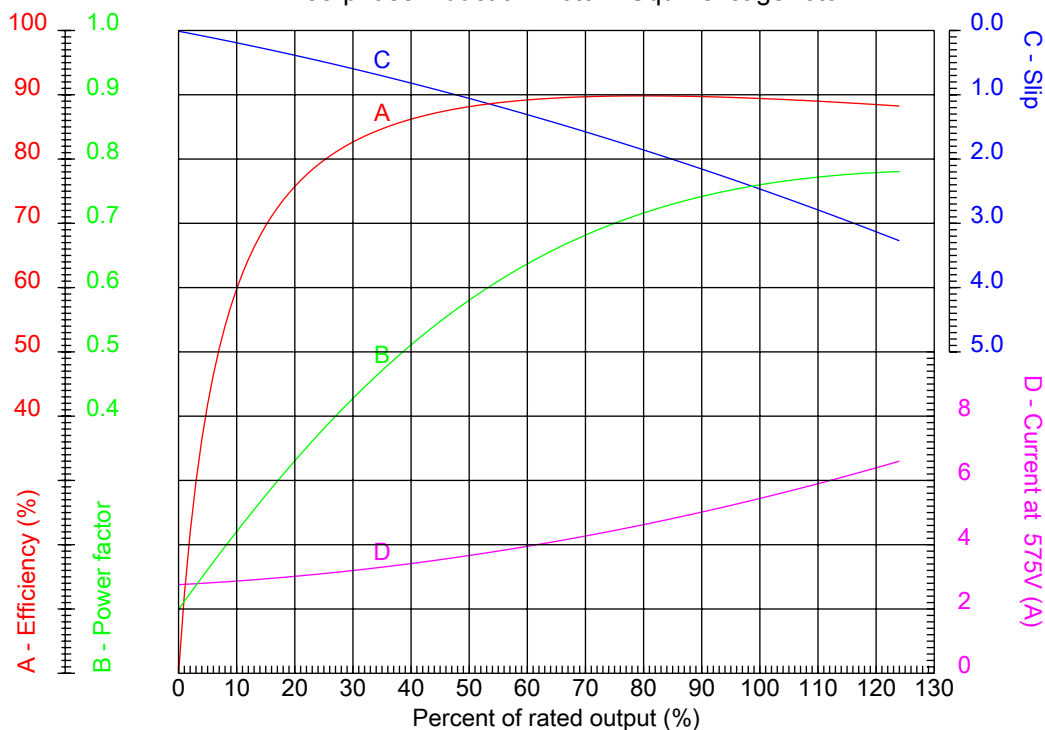
# Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Three-Phase : Explosion Proof - NEMA Premium

Frame : 215T	Locked rotor current (I <sub>L</sub> /I <sub>n</sub> ) : 6.8
Output : 5 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15
Full load speed : 1170 rpm	Design : B
Voltage : 575 V	Locked rotor torque : 170 %
Rated current : 5.46 A	Breakdown torque : 260 %
Insulation class : F	

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #00512XT3H215T

Performed by

Checked