



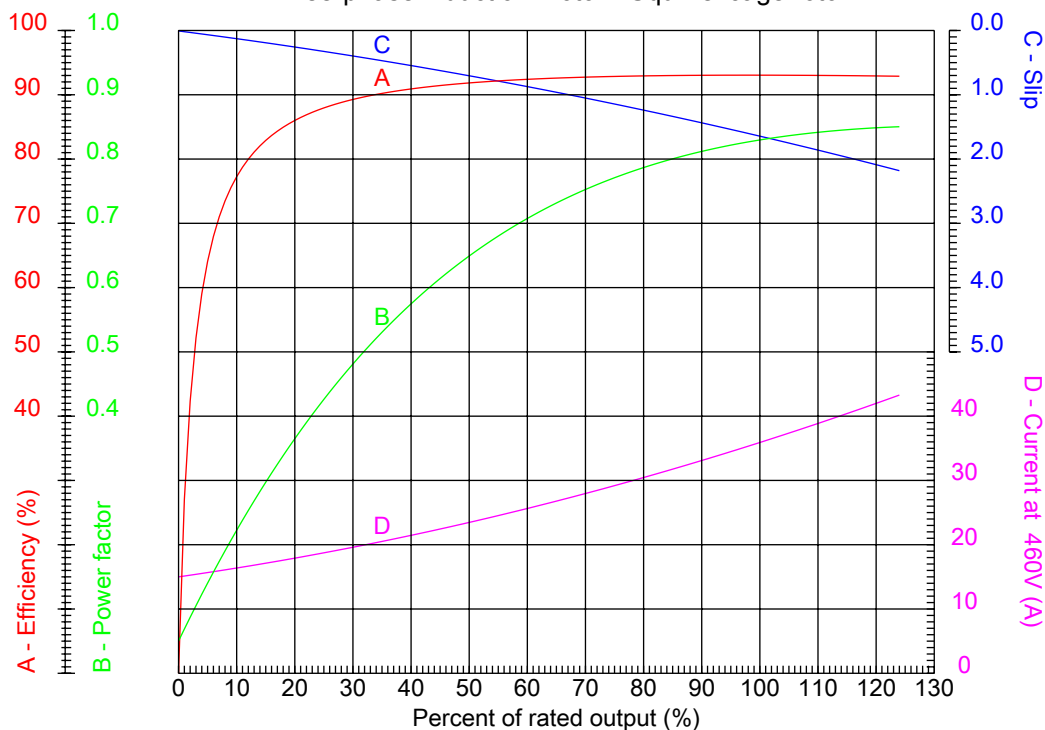
# Dealers Industrial Equipment

No.:

Date: 23-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Three-Phase: W22 IEEE-841™ Petrochem Motors - NEMA Premium® Efficiency

Frame : 324/6T	Locked rotor current (I <sub>L</sub> /I <sub>n</sub> ) : 6.0
Output : 30 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.25
Full load speed : 1180 rpm	Design : B
Voltage : 460 V	Locked rotor torque : 220 %
Rated current : 35.8 A	Breakdown torque : 250 %
Insulation class : F	

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #03012ST3QIE326T-W22

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