



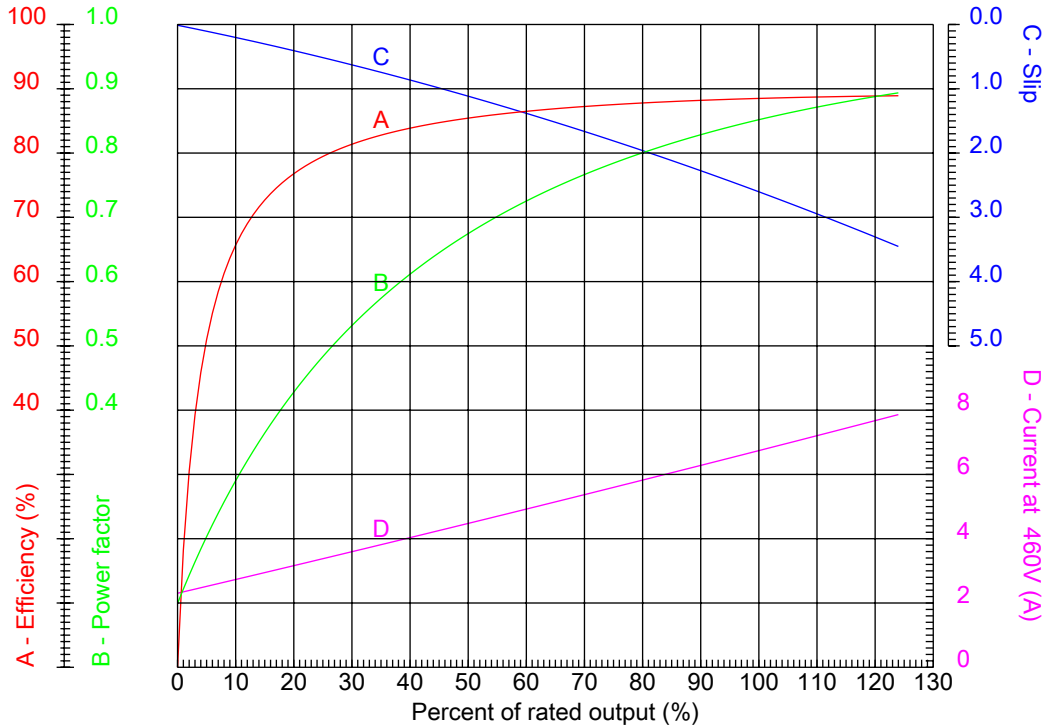
# Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : Three-Phase: W21 IE3 IEC Tru-Metric - TEFC (IP55) Multi-Mounting Aluminum Frame

Frame : 112M	Locked rotor current (I <sub>L</sub> /I <sub>n</sub> ) : 8.6
Output : 5.5 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.25
Full load speed : 3505 rpm	Design : ---
Voltage : 460 V	Locked rotor torque : 310 %
Rated current : 6.67 A	Breakdown torque : 440 %
Insulation class : F	

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #00436ET3YAL112M

Performed by	Checked
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