



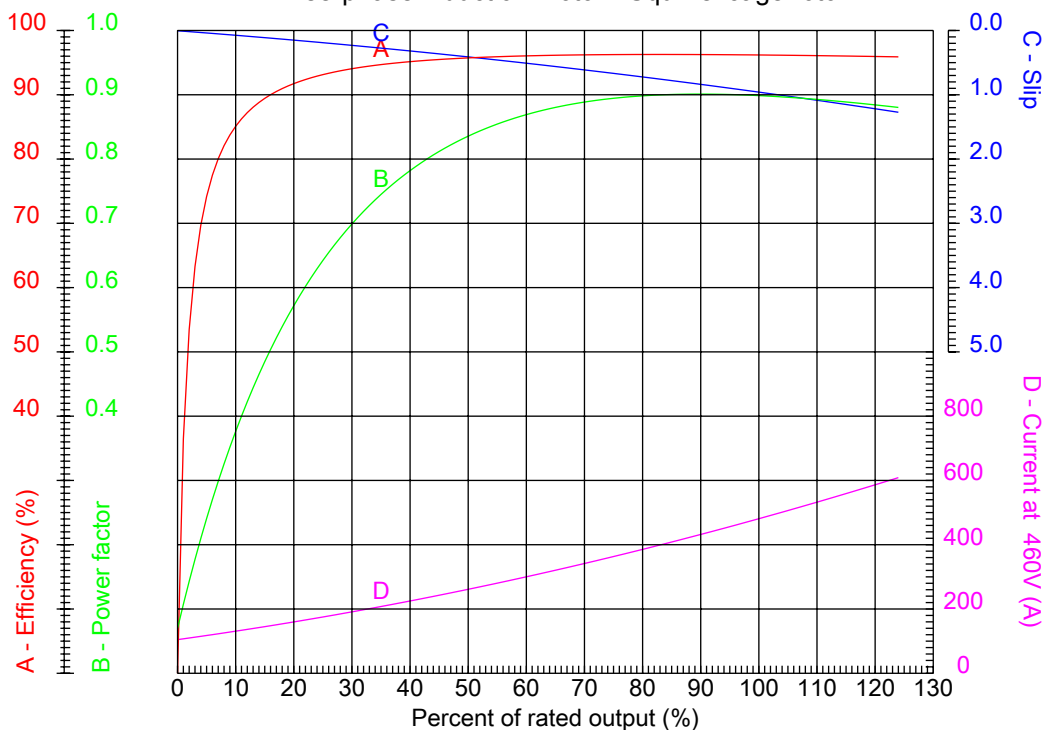
# Dealers Industrial Equipment

No.:

Date: 29-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : ODP – Open Induction Motors – NEMA Premium Efficiency

Frame : 447/9TS	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 6.8
Output : 450 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15
Full load speed : 3565 rpm	Design : A
Voltage : 460 V	Locked rotor torque : 180 %
Rated current : 478 A	Breakdown torque : 250 %
Insulation class : F	

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #45036OT3G447/9TS

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