



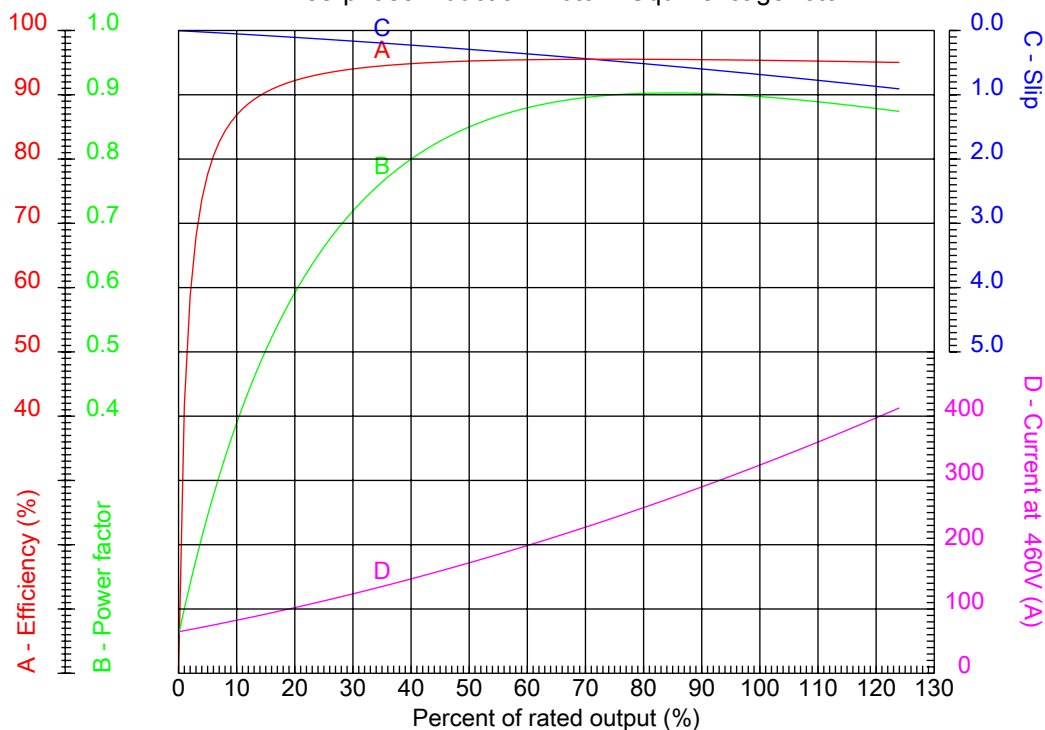
# Dealers Industrial Equipment

No.:

Date: 29-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : W22 High Efficiency

Frame : 447/9TS	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 6.5
Output : 300 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15
Full load speed : 3575 rpm	Design : B
Voltage : 460 V	Locked rotor torque : 250 %
Rated current : 322 A	Breakdown torque : 240 %
Insulation class : F	

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #30036EP3G449TS-W22

Performed by

Checked