



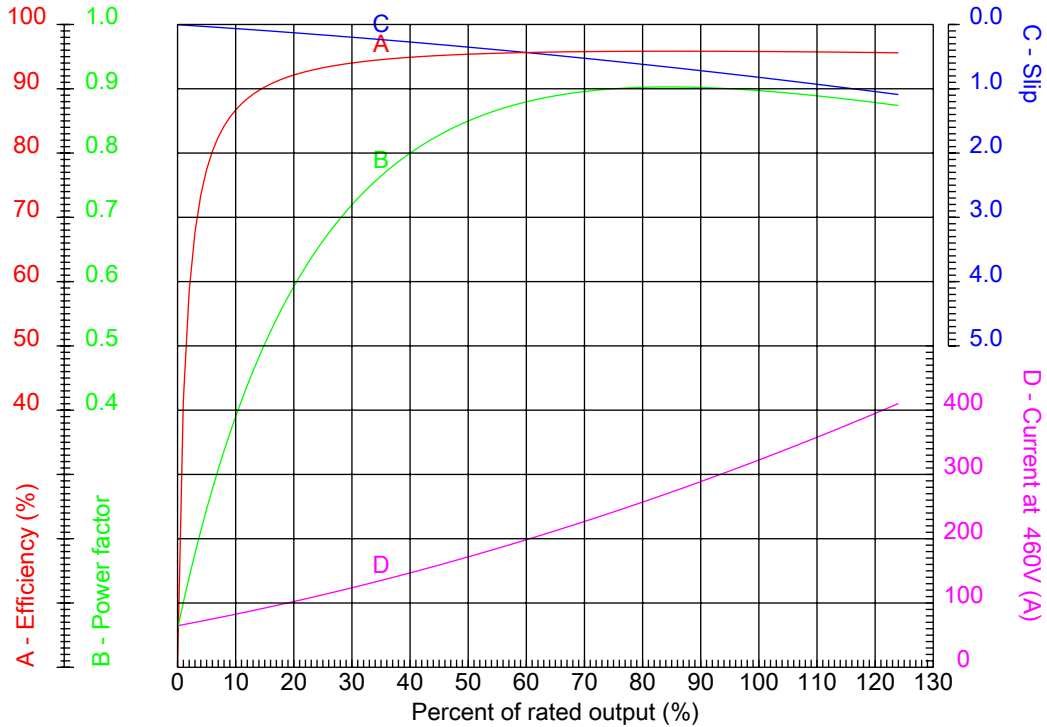
# Dealers Industrial Equipment

No.:

Date: 29-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : W22 NEMA Premium - Ball Bearings

Frame : 447/9TS	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 6.8
Output : 300 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15
Full load speed : 3570 rpm	Design : B
Voltage : 460 V	Locked rotor torque : 210 %
Rated current : 320 A	Breakdown torque : 240 %
Insulation class : F	

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #30036ET3G449TS-W22

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