



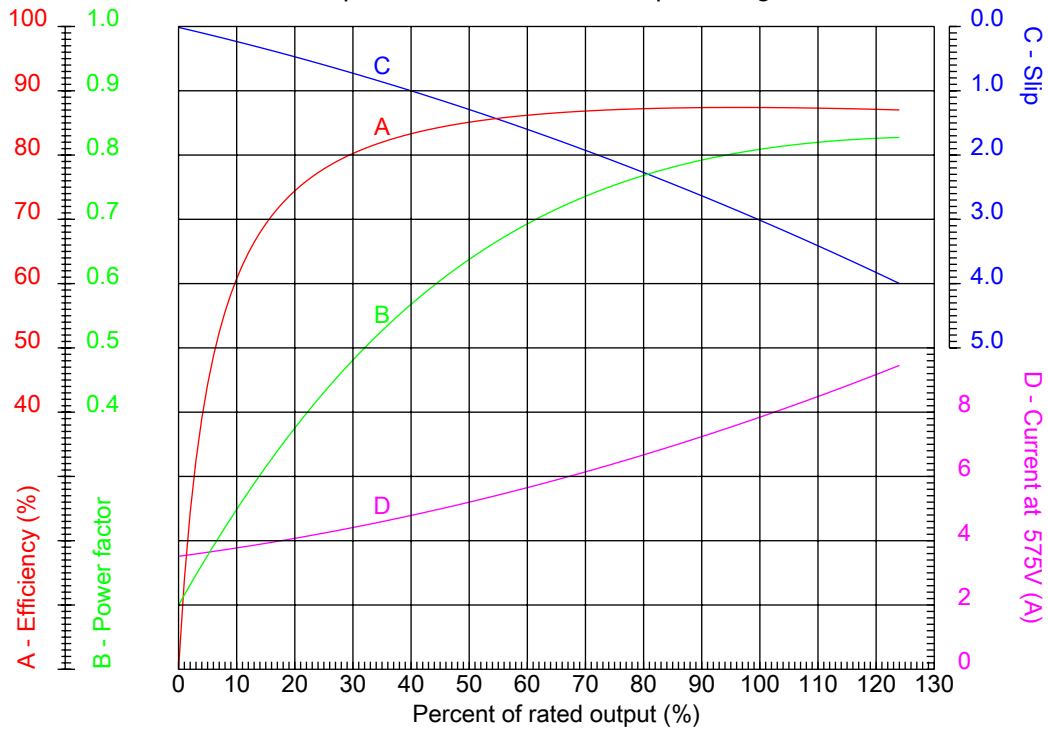
# Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Saw Arbor Motors : Single and Double Shaft End

Frame : 80L	Locked rotor current (I <sub>L</sub> /I <sub>n</sub> ) : 9.2
Output : 7.5 HP	Duty cycle : S6 50%
Frequency : 60 Hz	Service factor : 1.15
Full load speed : 3490 rpm	Design : ---
Voltage : 575 V	Locked rotor torque : 400 %
Rated current : 7.81 A	Breakdown torque : 460 %
Insulation class : F	

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #00736ES3HSA80LR

Performed by

Checked