



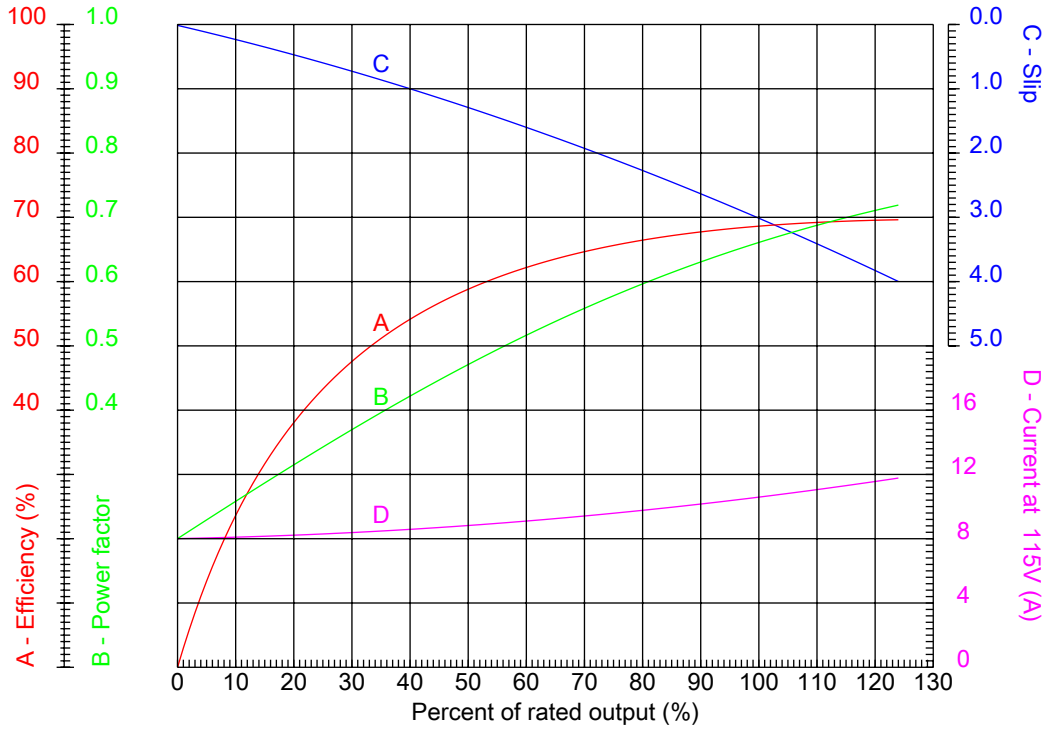
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Single-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Auger Drive : Single-Phase - TEFC (IP55)

Frame	: B56	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 6.2
Output	: 0.75 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1745 rpm	Design	: ---
Voltage	: 115/230 V	Locked rotor torque	: 300 %
Rated current	: 10.6/5.30 A	Breakdown torque	: 250 %
Insulation class	: B		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #.7518ES1RADB56N

Performed by

Checked