



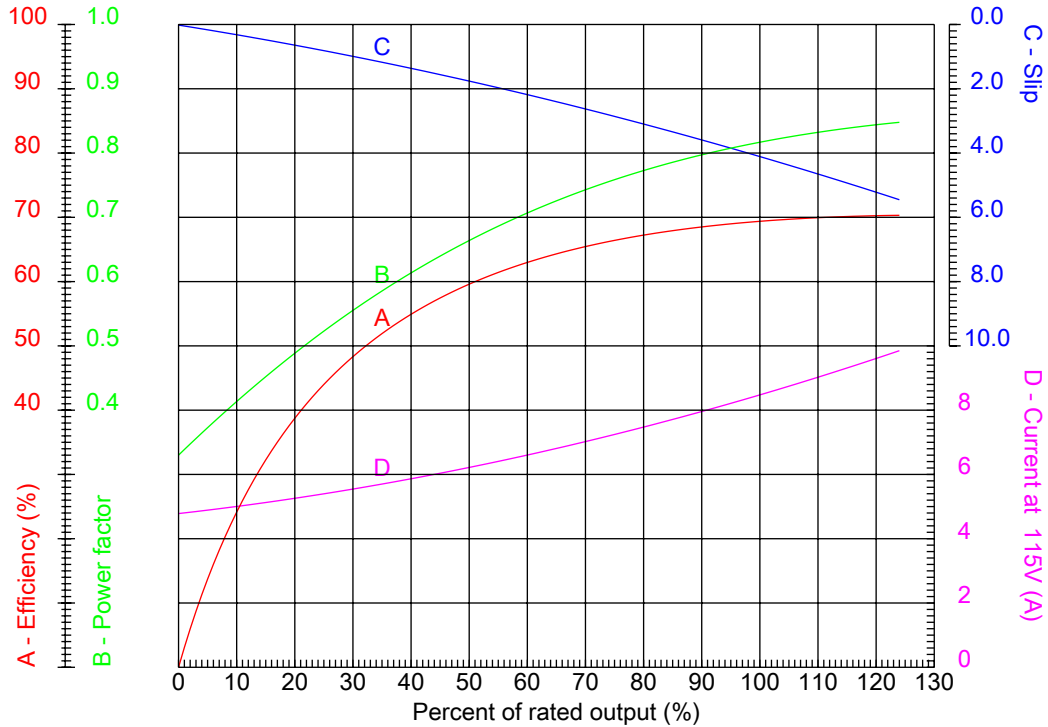
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Single-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Single-Phase: Fractional Explosion Proof Motors

Frame : 56	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 6.0
Output : 0.75 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.00
Full load speed : 3450 rpm	Design : ---
Voltage : 115/208-230 V	Locked rotor torque : 170 %
Rated current : 8.60/4.30 A	Breakdown torque : 250 %
Insulation class : F	

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #.7536XS1B56C

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