



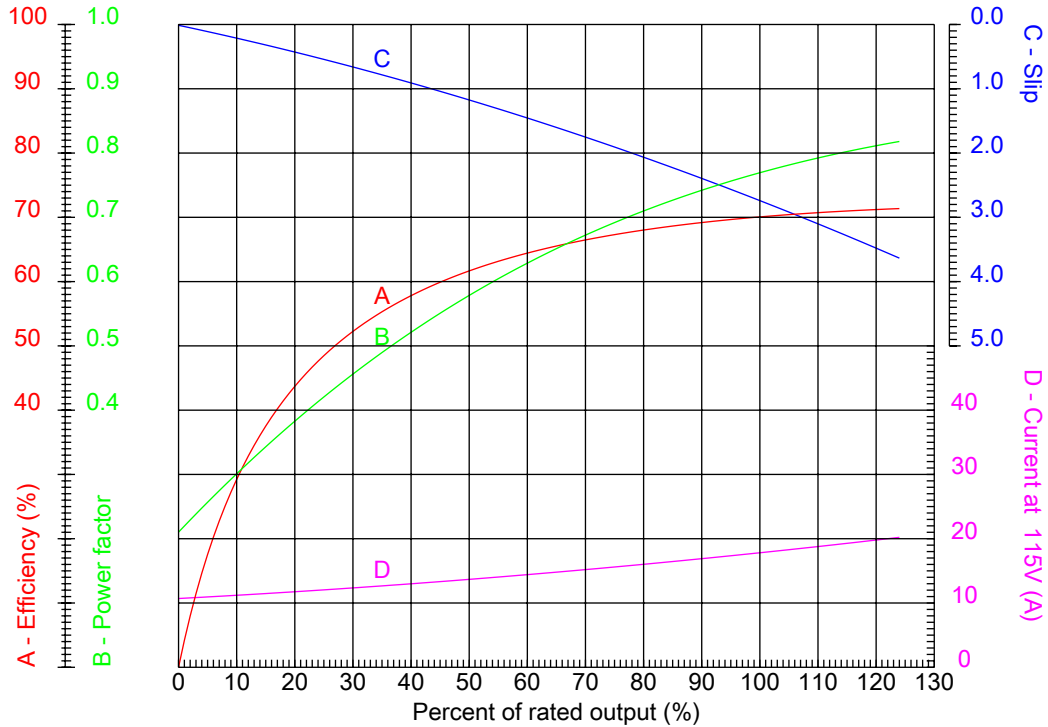
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Single-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Single-Phase : NEMA 48 & 56 ODP - Resilient Base

Frame : D56	Locked rotor current (I <sub>L</sub> /I <sub>n</sub> ) : 6.7
Output : 1.5 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15 (1.00 at 208V)
Full load speed : 3500 rpm	Design : ---
Voltage : 115/208-230 V	Locked rotor torque : 250 %
Rated current : 17.8/9.10-8.90 A	Breakdown torque : 240 %
Insulation class : B	

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #00156OS1BRBOD56

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