



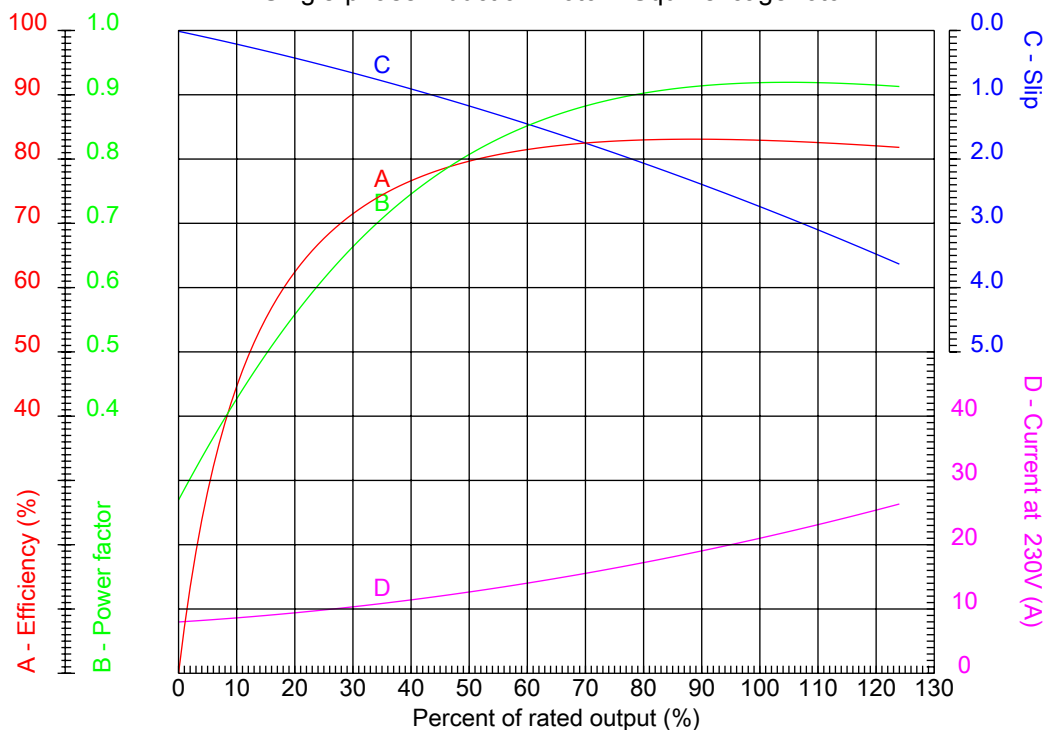
# Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Single-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : Single-Phase : W21 TEFC (IP55)

Frame : 184T	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 7.8
Output : 5 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15
Full load speed : 3500 rpm	Design : ---
Voltage : 208-230/460 V	Locked rotor torque : 280 %
Rated current : 22.5-21.0/10.5 A	Breakdown torque : 260 %
Insulation class : F	

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #00536ES1E184T

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