

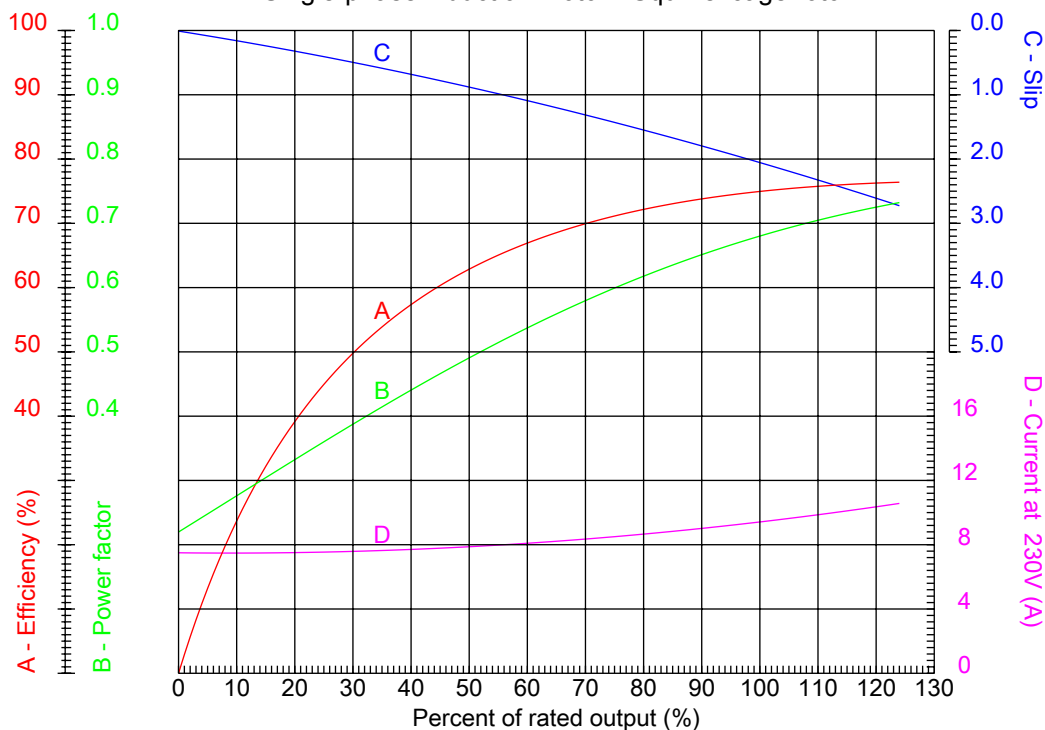


# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT Single-phase induction motor - Squirrel cage rotor



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

Frame	: 182T	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 7.0
Output	: 1.5 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1175 rpm	Design	: ---
Voltage	: 208-230/460 V	Locked rotor torque	: 240 %
Rated current	: 10.5-9.80/4.90 A	Breakdown torque	: 280 %
Insulation class	: F		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #00152ES1E182T

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