



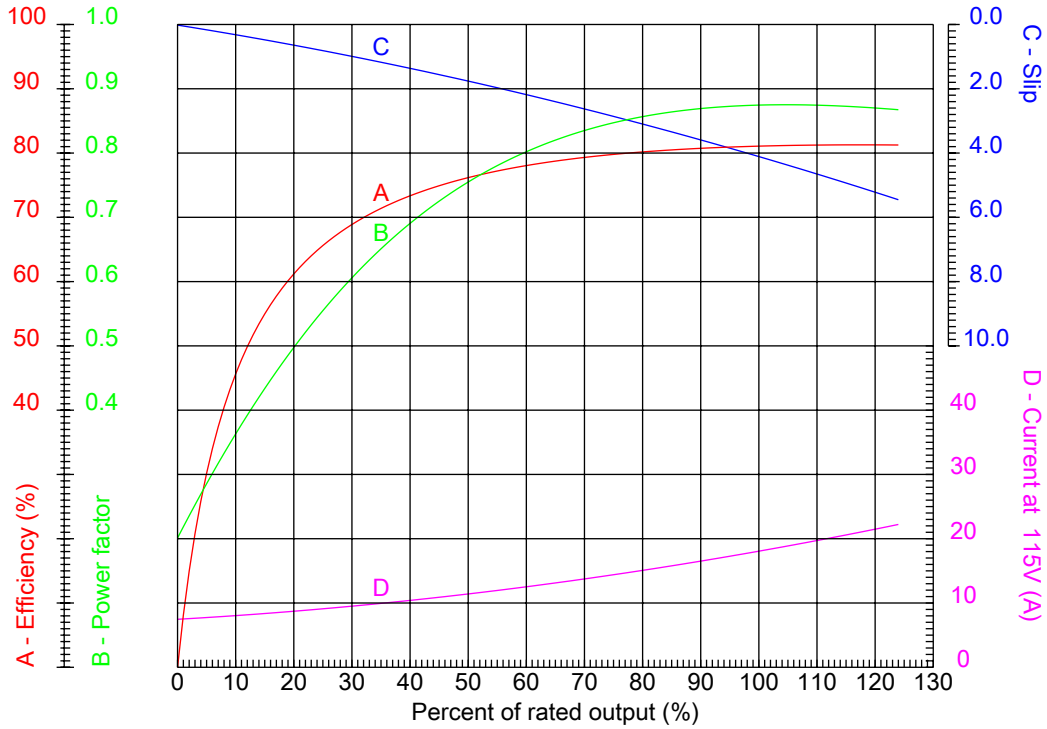
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Single-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Farm Duty Motors : TEFC (IP55) - Single-Phase

Frame	: W182/4T	Locked rotor current (I _l /I _n)	: 6.0
Output	: 2 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1725 rpm	Design	: ---
Voltage	: 115/230 V	Locked rotor torque	: 250 %
Rated current	: 20.0/10.0 A	Breakdown torque	: 240 %
Insulation class	: F		

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00218ES1RFD182T

Performed by

Checked