



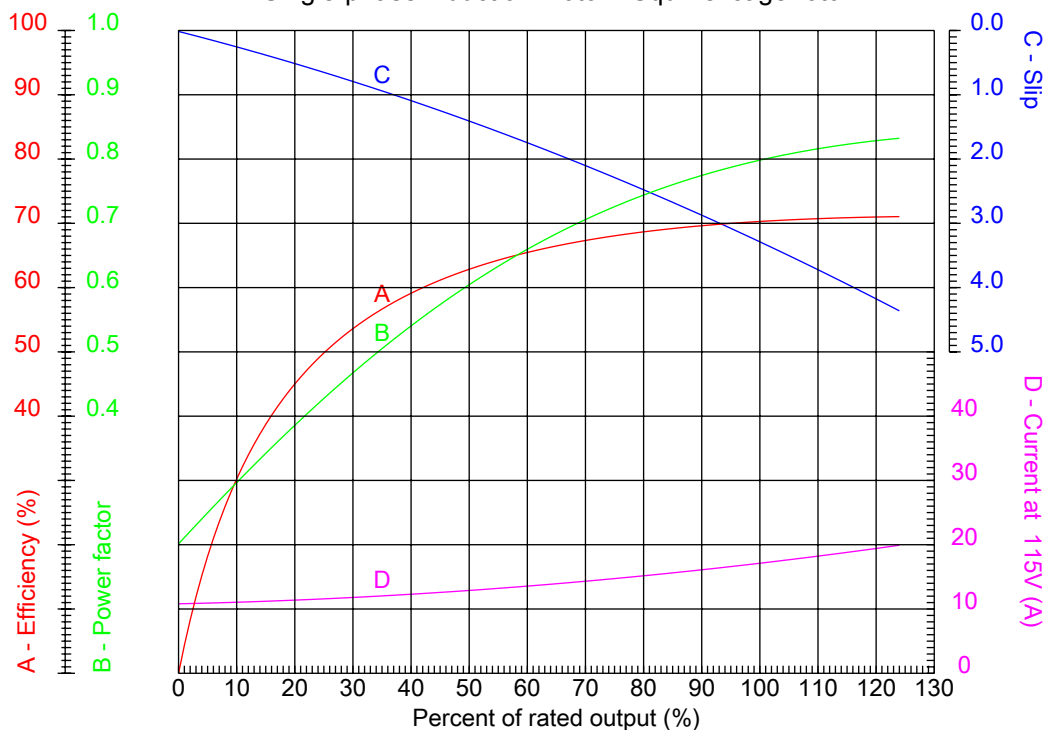
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Single-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Single-Phase : NEMA 56 TEFC

Frame	: F143/5T	Locked rotor current (I _L /I _n)	: 6.8
Output	: 1.5 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15 (1.00 at 208V)
Full load speed	: 3480 rpm	Design	: ---
Voltage	: 115/208-230 V	Locked rotor torque	: 250 %
Rated current	: 17.1/8.80-8.55 A	Breakdown torque	: 250 %
Insulation class	: B		

Notes:
 Downloaded from <http://dealerselectric.com>
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