



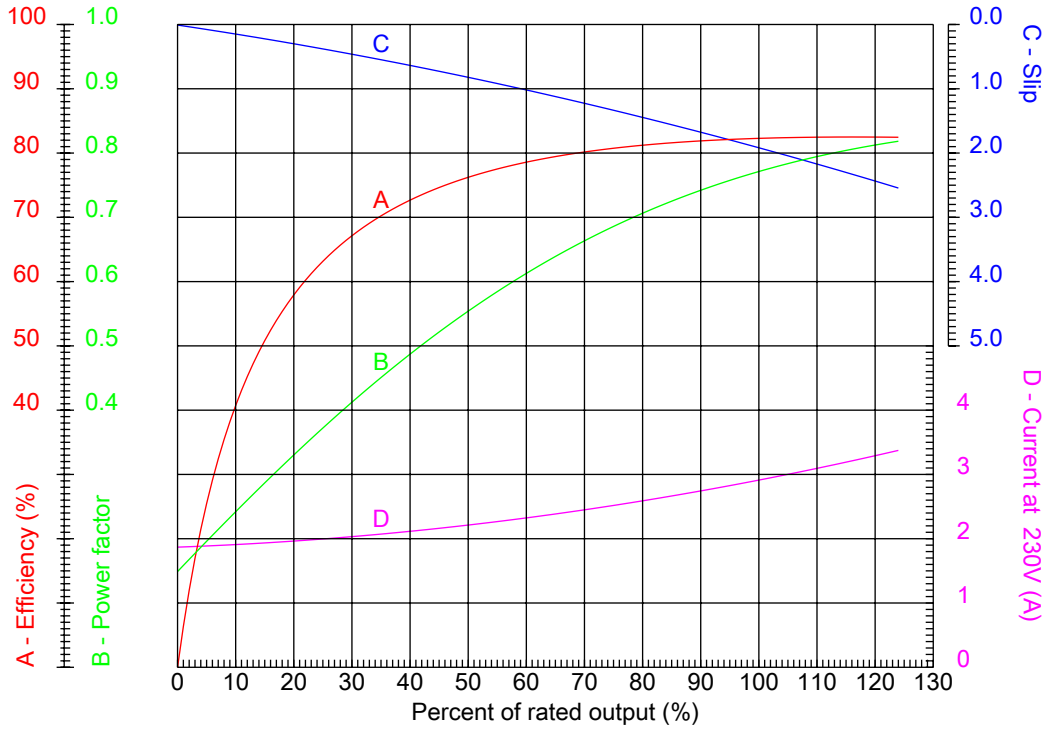
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : P-Base Motors : High Efficiency

Frame	: 143HP	Locked rotor current (I _l /I _n)	: 8.6
Output	: 1 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.25
Full load speed	: 1765 rpm	Design	: B
Voltage	: 230/460 V	Locked rotor torque	: 290 %
Rated current	: 2.96/1.48 A	Breakdown torque	: 400 %
Insulation class	: F		

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00118EP3E143HP

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