



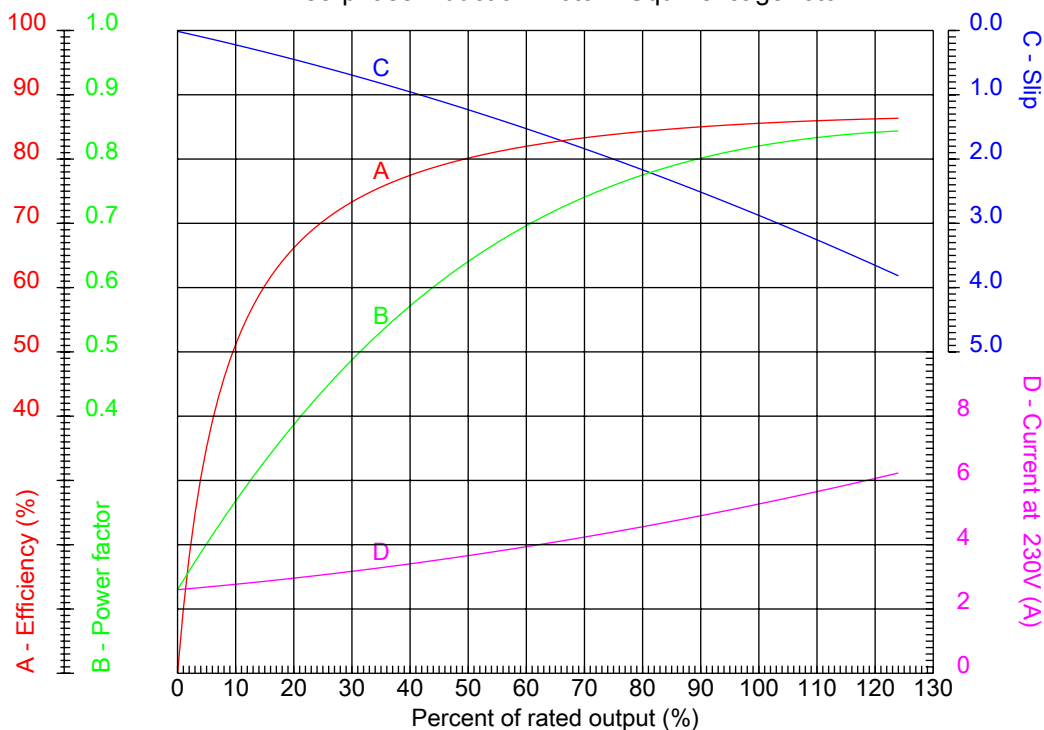
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : Three-Phase : Explosion Proof - NEMA Premium

Frame	: 145T	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 9.4
Output	: 2 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 3495 rpm	Design	: B
Voltage	: 208-230/460 V	Locked rotor torque	: 350 %
Rated current	: 5.95-5.38/2.69 A	Breakdown torque	: 400 %
Insulation class	: F		

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #00236XT3E145TC

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