



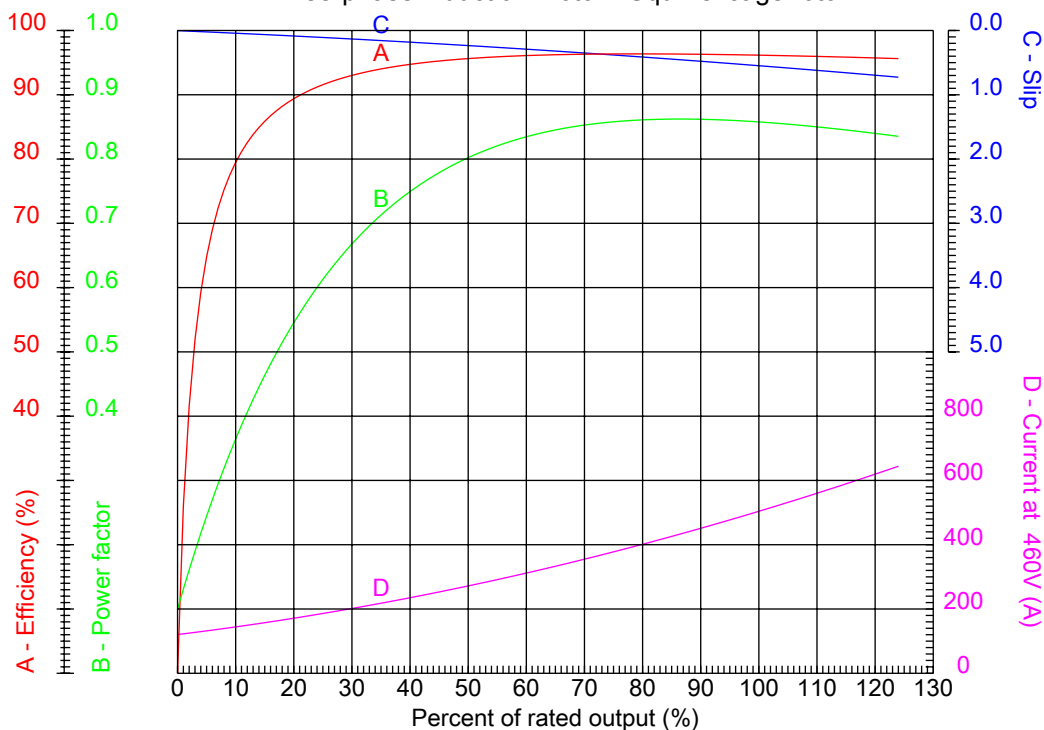
Dealers Industrial Equipment

No.:

Date: 29-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	: 586/7T	Locked rotor current (I _l /I _n)	: 6.5
Output	: 450 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1790 rpm	Design	: B
Voltage	: 460 V	Locked rotor torque	: 180 %
Rated current	: 501 A	Breakdown torque	: 200 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #45018XT3G586/7

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