

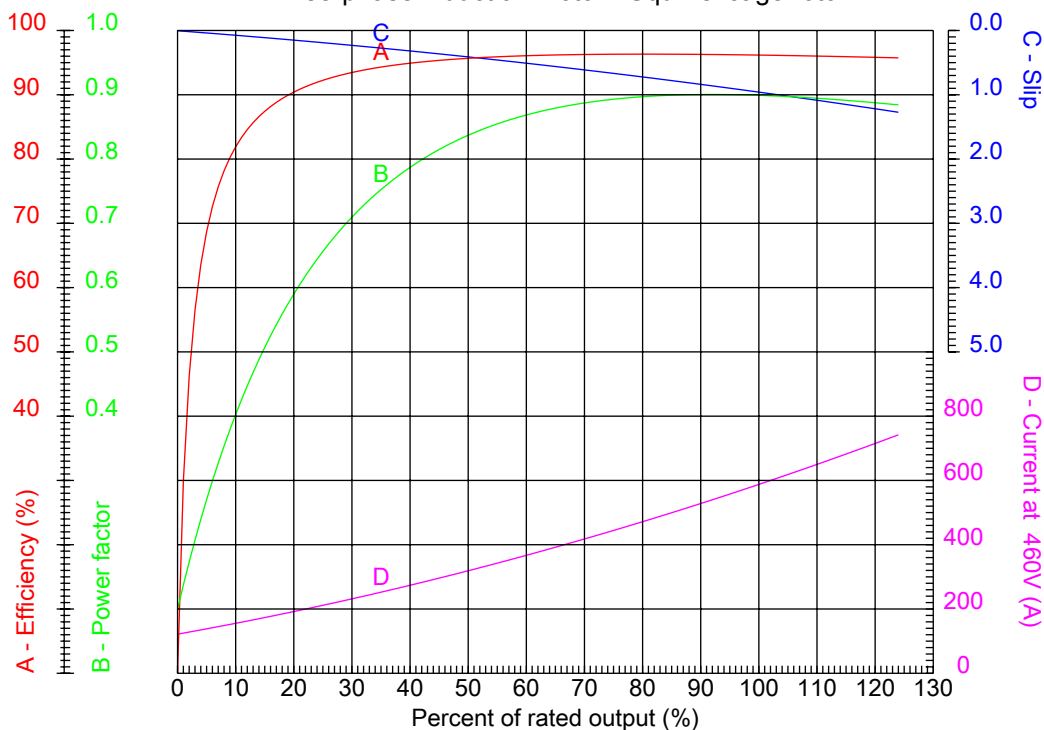


Dealers Industrial Equipment

No.:

Date: 29-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : W40 - Open Induction Motors – NEMA Premium Efficiency

Frame	: 447/9TS	Locked rotor current (I _l /I _n)	: 7.2
Output	: 550 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 3565 rpm	Design	: A
Voltage	: 460 V	Locked rotor torque	: 200 %
Rated current	: 580 A	Breakdown torque	: 250 %
Insulation class	: F		

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #55036OT3G447/9TS-W40

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