



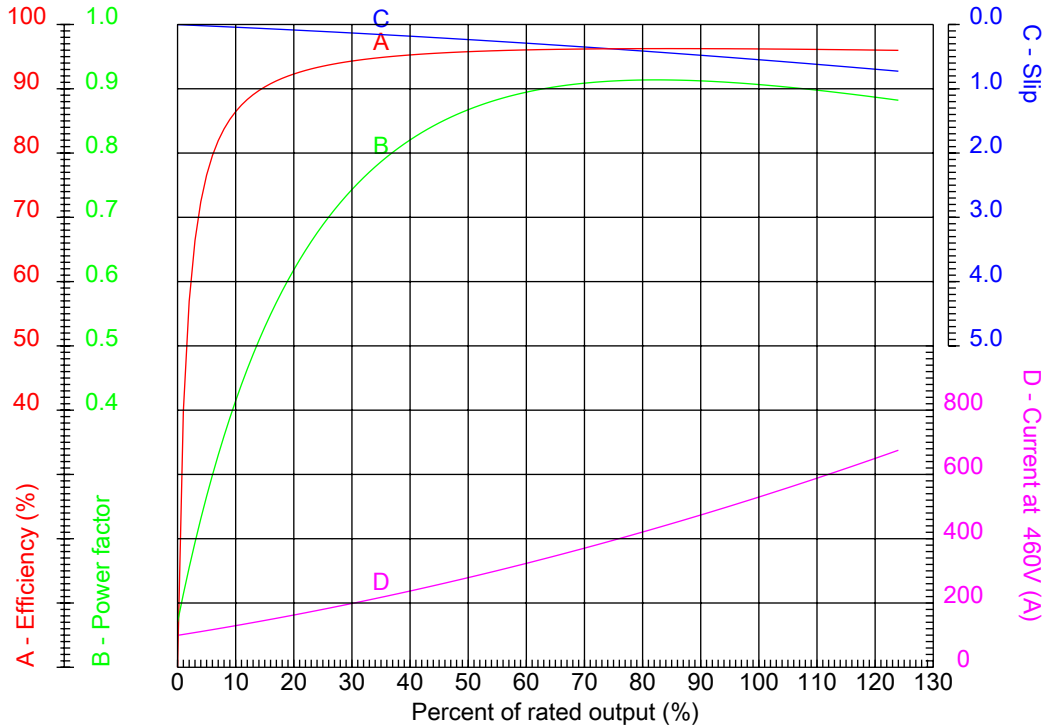
Dealers Industrial Equipment

No.:

Date: 29-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : W22 NEMA Premium - Ball Bearings

Frame : 586/7TS	Locked rotor current (I _l /I _n) : 6.8
Output : 500 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15
Full load speed : 3580 rpm	Design : B
Voltage : 460 V	Locked rotor torque : 220 %
Rated current : 530 A	Breakdown torque : 240 %
Insulation class : F	

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #50036ET3G586/7S-W22

Performed by

Checked