



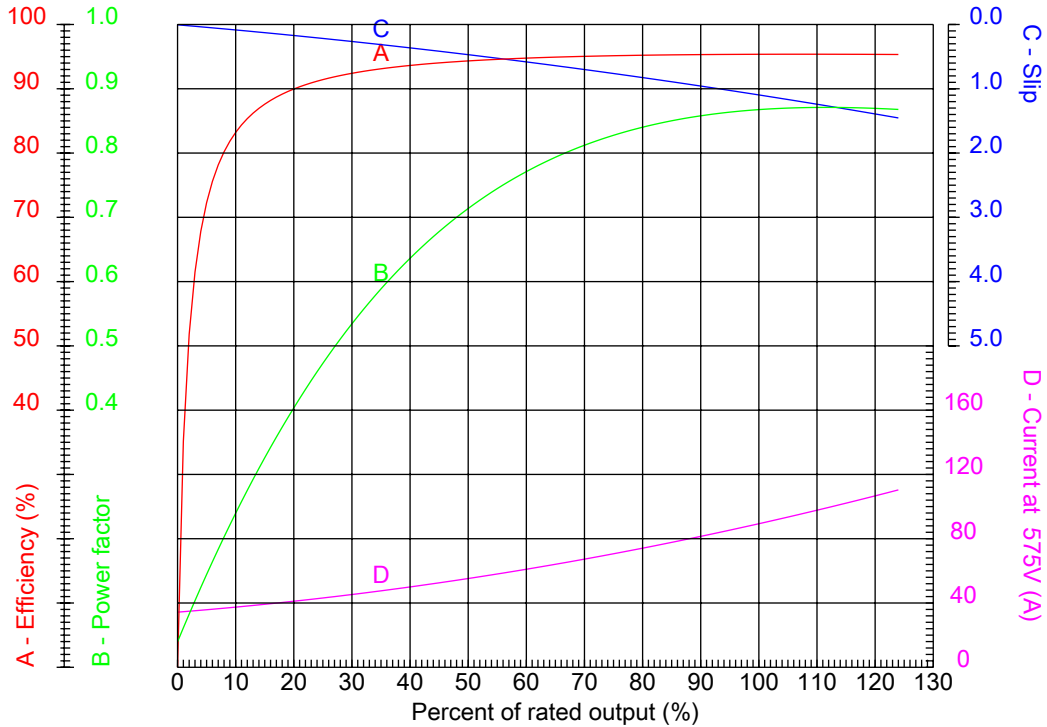
Dealers Industrial Equipment

No.:

Date: 28-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 : 404/5T	Locked rotor current (I _l /I _n) : 7.2
Output : 100 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15
Full load speed : 1780 rpm	Design : B
Voltage : 575 V	Locked rotor torque : 270 %
Rated current : 90.4 A	Breakdown torque : 300 %
Insulation class : F	

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #10018XT3H405T

Performed by

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