



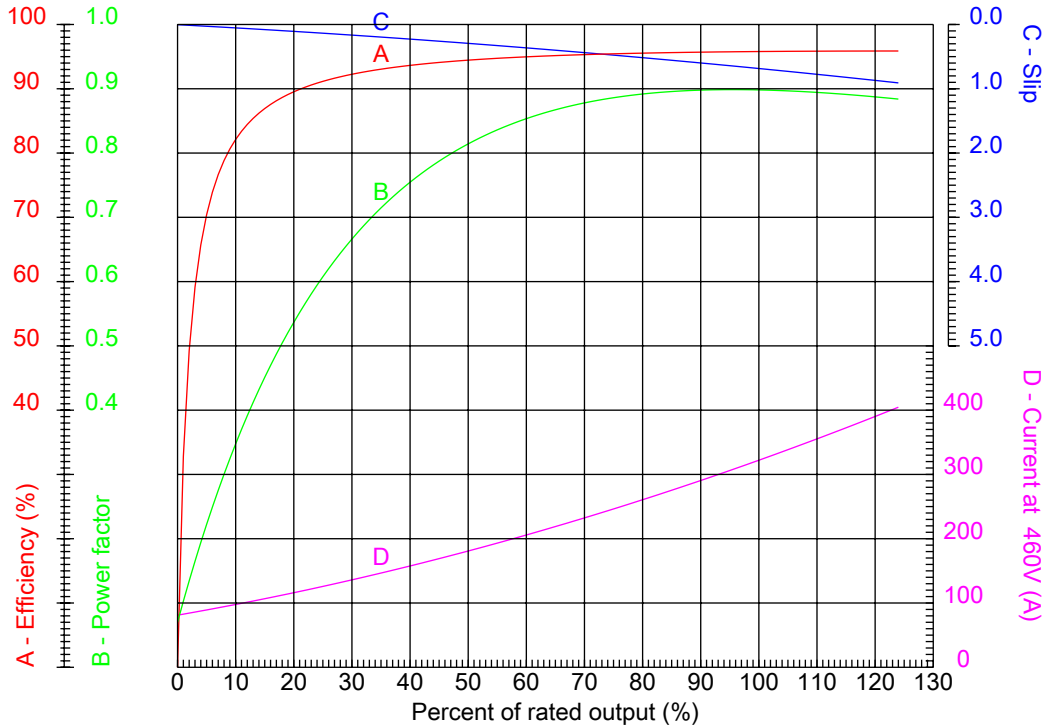
Dealers Industrial Equipment

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 : 449TS	Locked rotor current (I _L /I _n) : 8.4
Output : 300 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15
Full load speed : 3575 rpm	Design : A
Voltage : 460 V	Locked rotor torque : 280 %
Rated current : 320 A	Breakdown torque : 340 %
Insulation class : F	

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #30036XT3G449TS

Performed by

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