



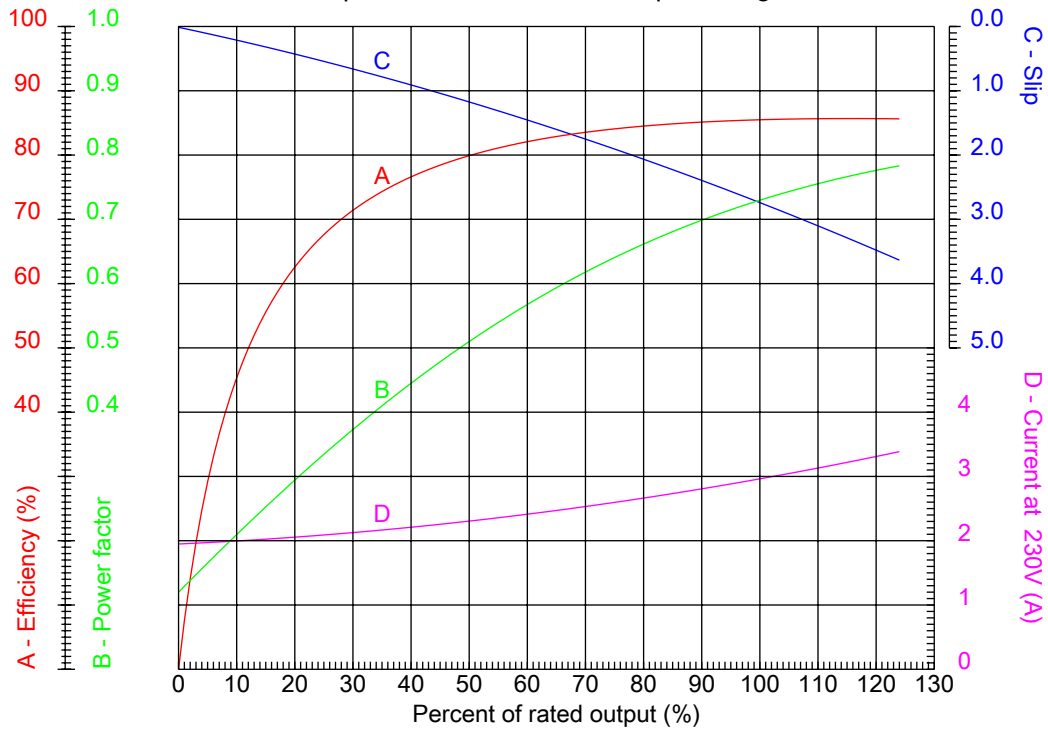
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Three-Phase : Rolled Steel Motor - NEMA Premium Efficiency

Frame : 143/5T	Locked rotor current (I _l /I _n) : 8.6
Output : 1 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15 (1.00 at 208V)
Full load speed : 1750 rpm	Design : B
Voltage : 208-230/460 V	Locked rotor torque : 400 %
Rated current : 3.10-3.10/1.55 A	Breakdown torque : 430 %
Insulation class : F	

Notes:
Downloaded from <http://dealerselectric.com>
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