



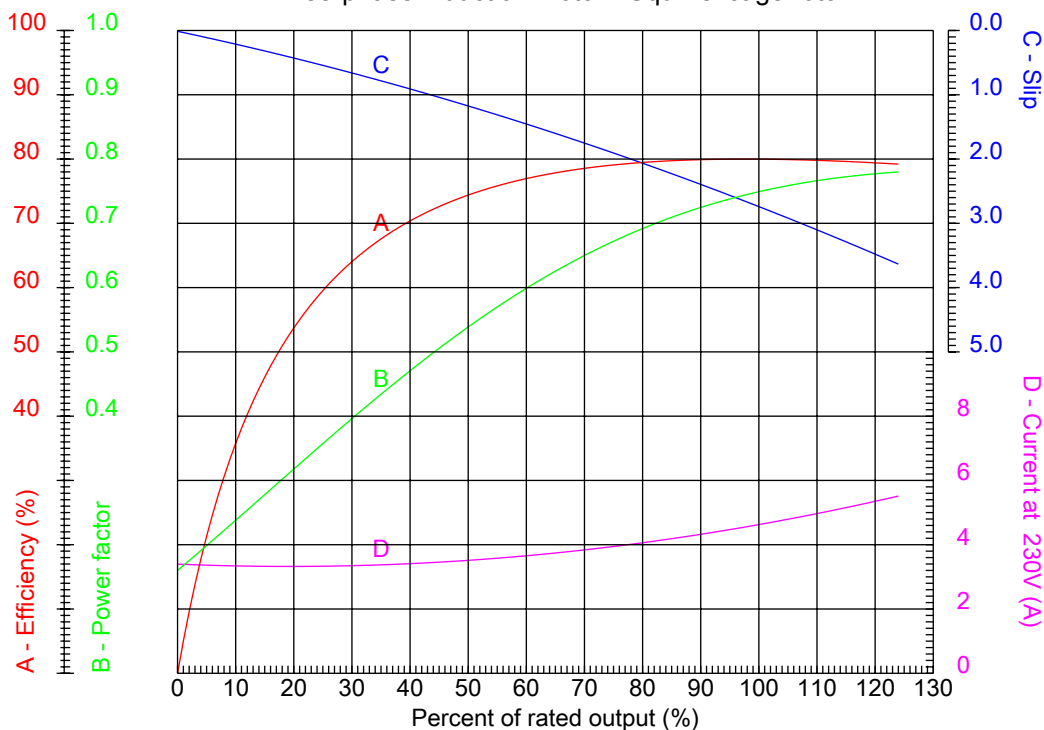
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Three-Phase : NEMA 56 Frames - TEFC

Frame : D56	Locked rotor current (I <sub>L</sub> /I <sub>n</sub> ) : 8.5
Output : 1.5 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15 (1.00 at 208V)
Full load speed : 1750 rpm	Design : A
Voltage : 208-230/460 V	Locked rotor torque : 310 %
Rated current : 4.80-4.60/2.30 A	Breakdown torque : 350 %
Insulation class : F	

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #00158ES3ED56

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