



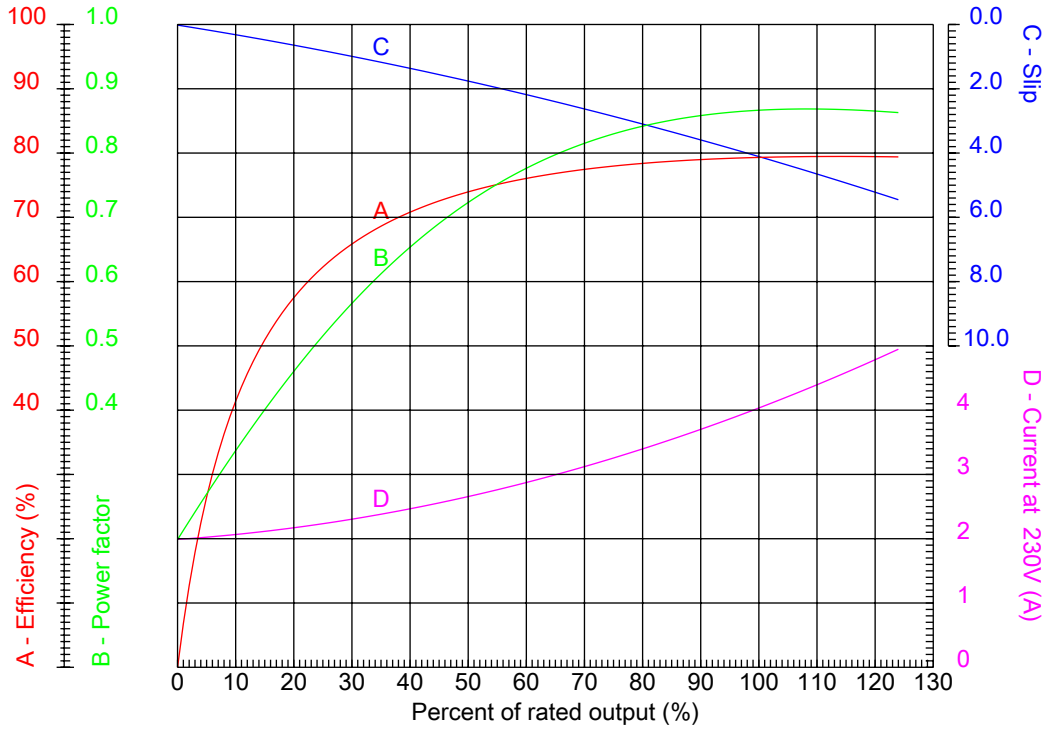
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : Three-Phase: Fractional Explosion Proof Motors

Frame : 56	Locked rotor current (I <sub>L</sub> /I <sub>n</sub> ) : 7.0
Output : 1.5 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.00
Full load speed : 3450 rpm	Design : A
Voltage : 208-230/460 V	Locked rotor torque : 240 %
Rated current : 4.40-3.98/1.99 A	Breakdown torque : 310 %
Insulation class : F	

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #00156XS3E56C

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