



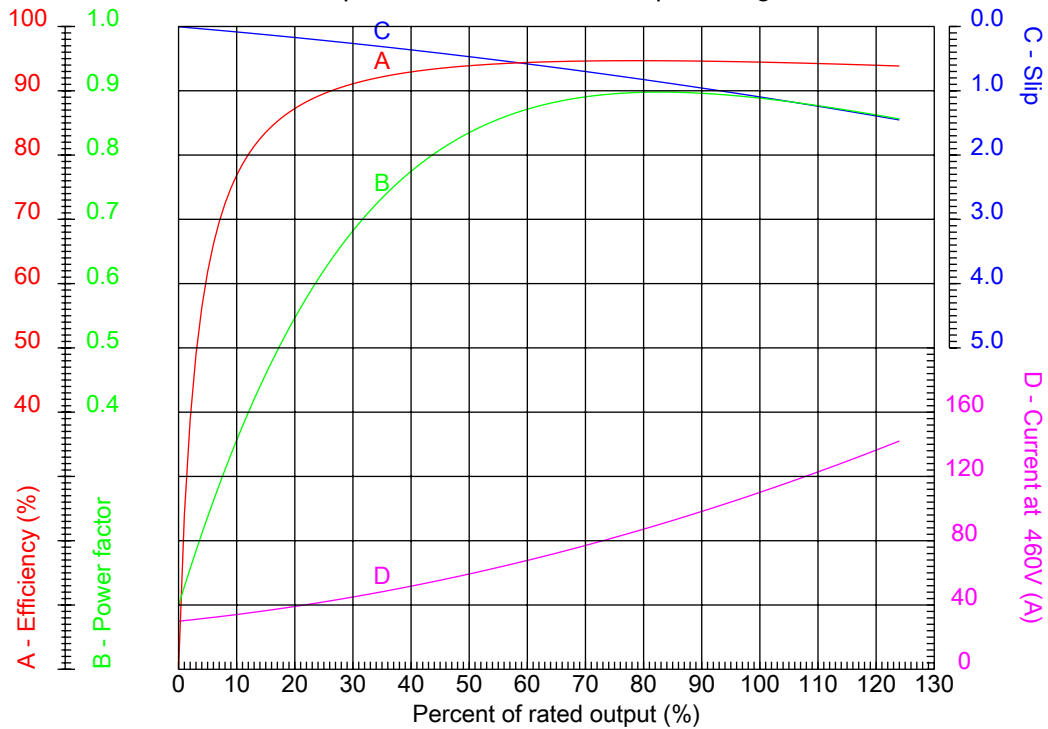
# Dealers Industrial Equipment

No.:

Date: 28-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Close Coupled Pump : Three-Phase - "JM" Type - ODP - NEMA Premium

Frame : 364/5JM	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 6.7
Output : 100 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15
Full load speed : 3560 rpm	Design : B
Voltage : 460 V	Locked rotor torque : 190 %
Rated current : 112 A	Breakdown torque : 250 %
Insulation class : F	

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #10036OT3G365JM

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