



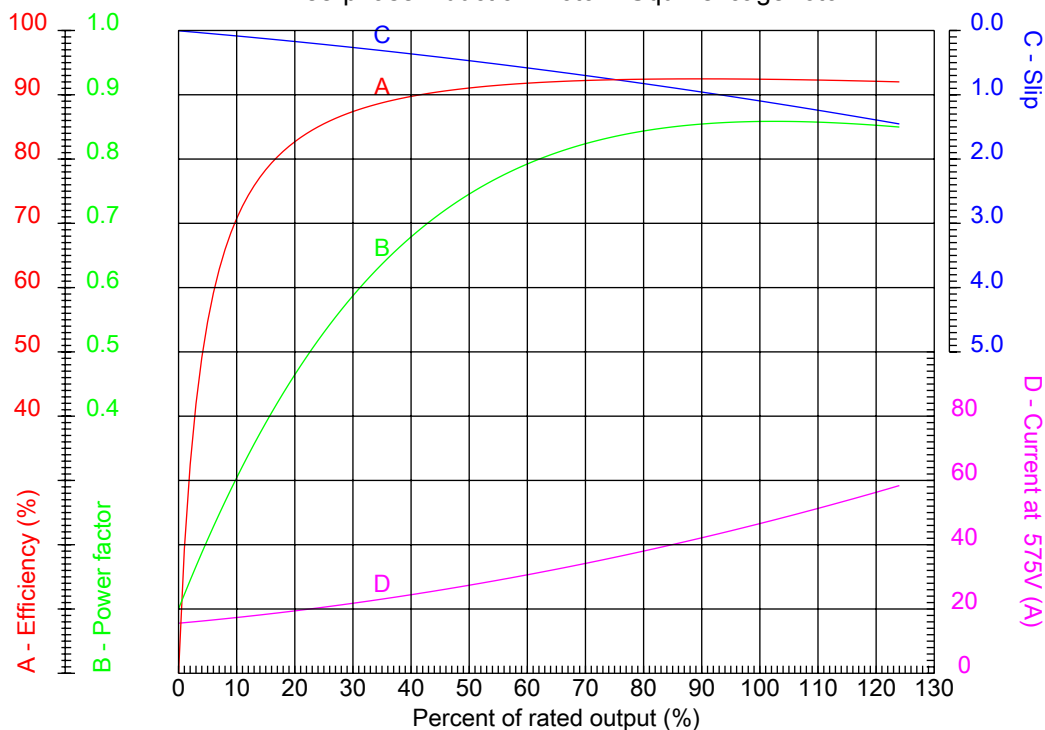
# Dealers Industrial Equipment

No.:

Date: 24-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Fire Pump Motors - ODP Three Phase - Foot Mount and Flange Mount

Frame : 324TS	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 6.2
Output : 50 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15
Full load speed : 3560 rpm	Design : B
Voltage : 575 V	Locked rotor torque : 220 %
Rated current : 46.7 A	Breakdown torque : 240 %
Insulation class : F	

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #05036OP3HFP324TS

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