



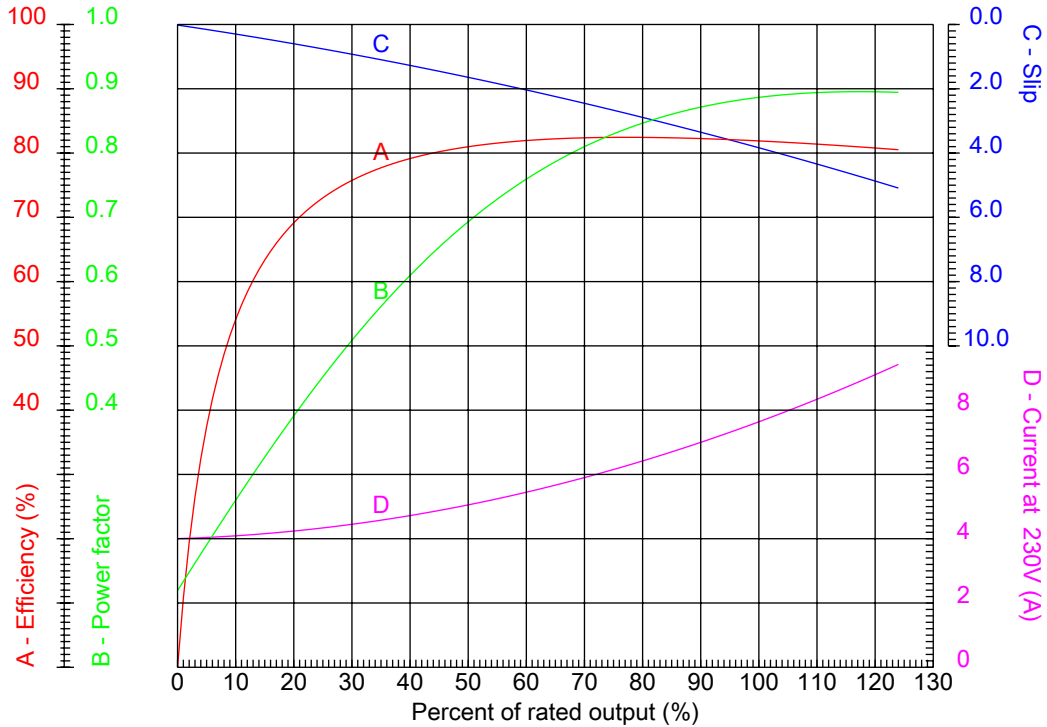
# Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : Jet Pump - NEMA 56 : Three-Phase - Threaded - ODP (IP21)

Frame	: F56H	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 7.0
Output	: 3 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15 (1.00 at 208V)
Full load speed	: 3460 rpm	Design	: A
Voltage	: 208-230/460 V	Locked rotor torque	: 280 %
Rated current	: 8.35-7.75/3.87 A	Breakdown torque	: 300 %
Insulation class	: B		

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #00336OS3EJPR56J

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