



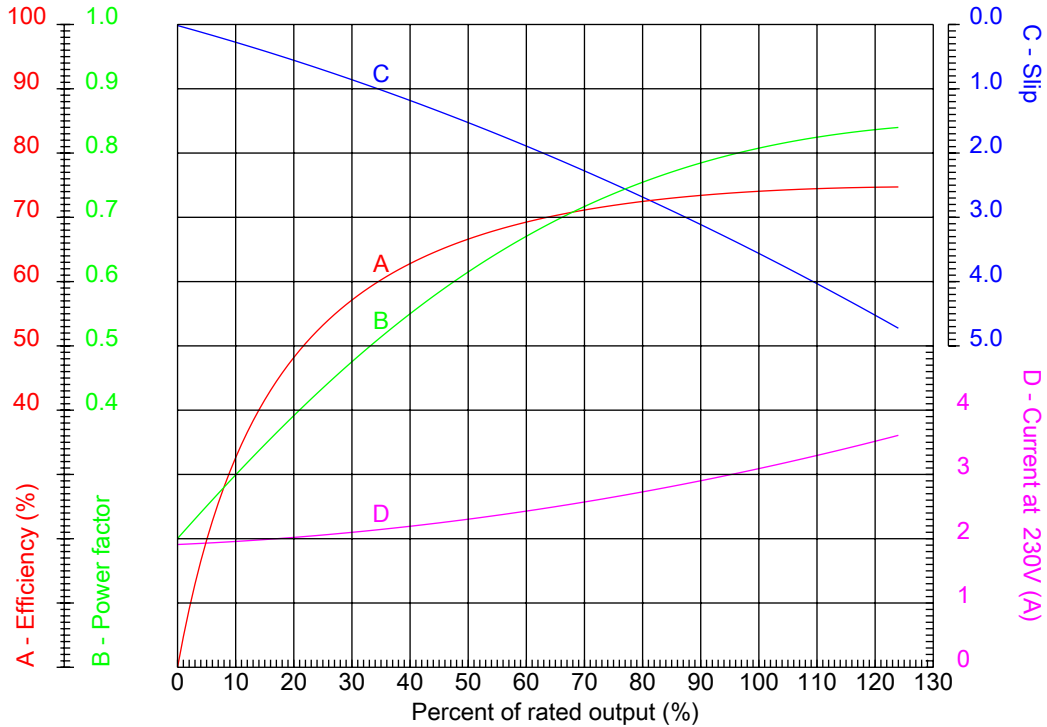
# Dealers Industrial Equipment

No.:

Date: 12-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	: B56	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 6.5
Output	: 1 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.40 (1.00 at 208V)
Full load speed	: 3470 rpm	Design	: A
Voltage	: 208-230/460 V	Locked rotor torque	: 260 %
Rated current	: 3.20-3.11/1.55 A	Breakdown torque	: 280 %
Insulation class	: B		

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #00136OS3EJPR56J

Performed by

Checked