



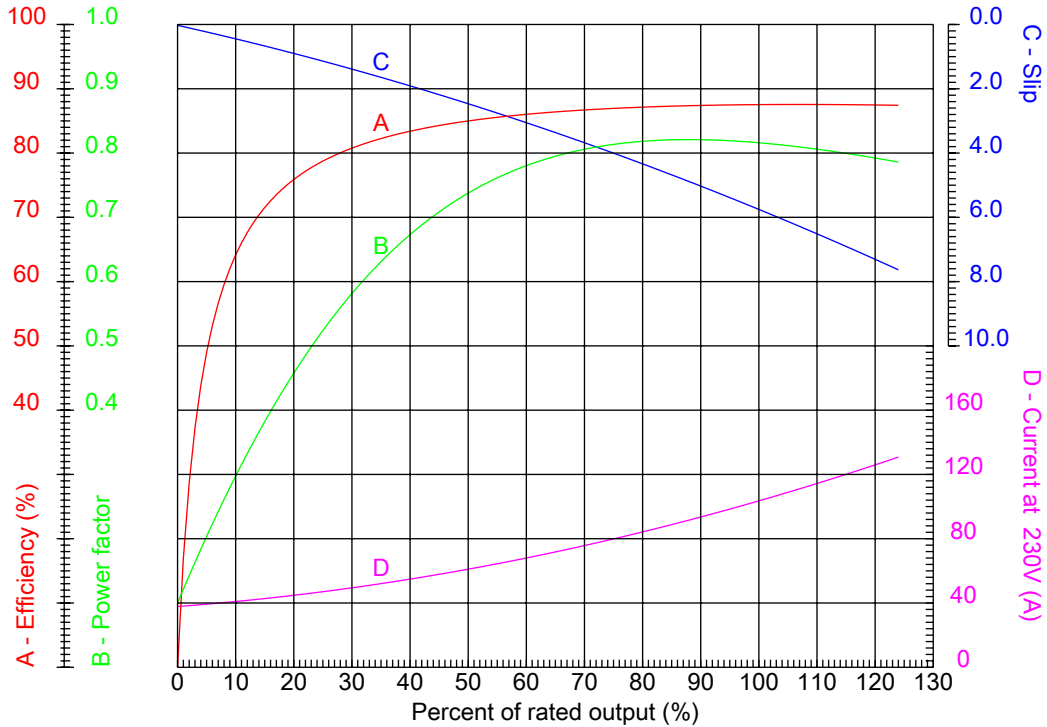
# Dealers Industrial Equipment

No.:

Date: 23-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : Oil Well Pumping : High Slip - NEMA Design "D" - TEFC (IP55)

Frame	: 365T	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 5.5
Output	: 40 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1130 rpm	Design	: D
Voltage	: 208-230/460 V	Locked rotor torque	: 290 %
Rated current	: 116-105/52.5 A	Breakdown torque	: 0 %
Insulation class	: F		

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #04012ES3EOW365T

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