



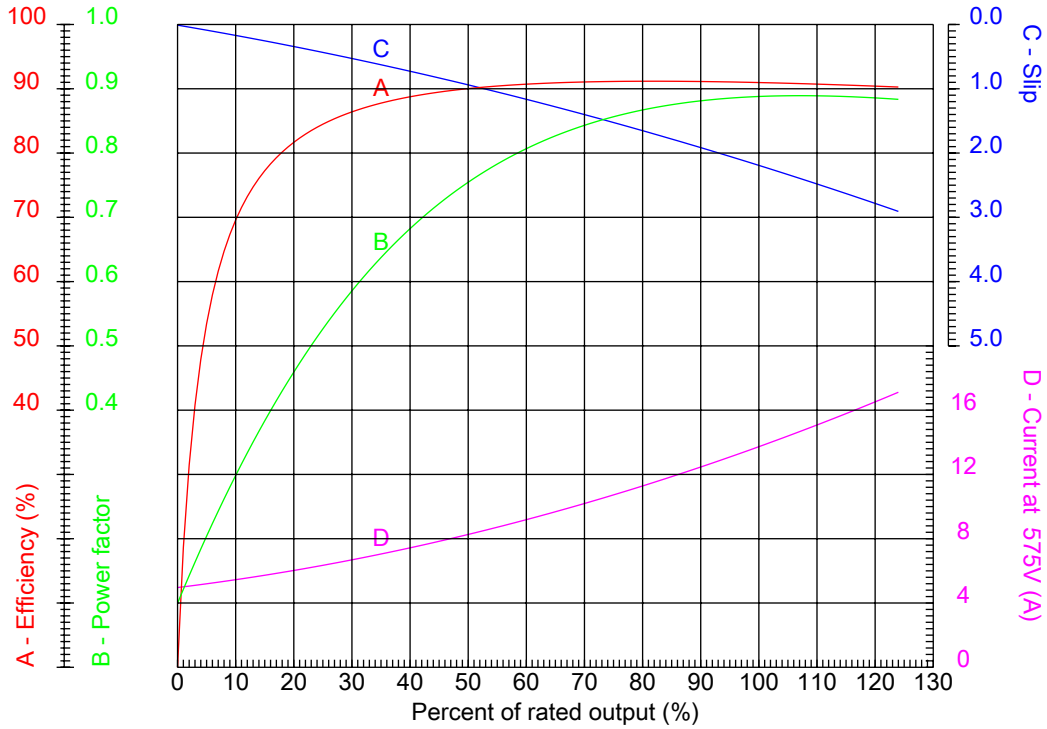
# Dealers Industrial Equipment

No.:

Date: 23-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : Three Phase: W01 (Rolled Steel) - TEFC - NEMA Premium Efficiency

Frame	: 213/5T	Locked rotor current (I <sub>L</sub> /I <sub>n</sub> )	: 8.2
Output	: 15 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 3520 rpm	Design	: A
Voltage	: 575 V	Locked rotor torque	: 280 %
Rated current	: 13.6 A	Breakdown torque	: 330 %
Insulation class	: F		

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #01536ET3H254TC-S

Performed by

Checked