



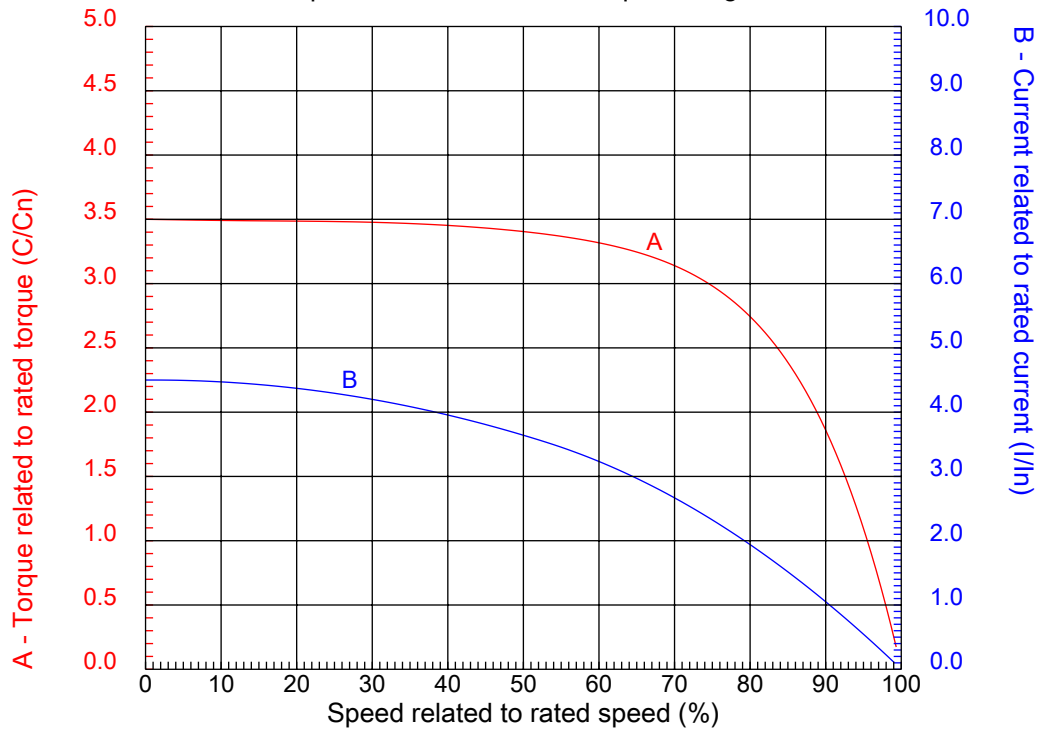
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



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

Frame	: 215T	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 4.5
Output	: 3 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1060 rpm	Design	: D
Voltage	: 208-230/460 V	Locked rotor torque	: 350 %
Rated current	: 11.0-9.96/4.98 A	Breakdown torque	: 298 %
Insulation class	: F		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #00312ES3EOW215T

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