



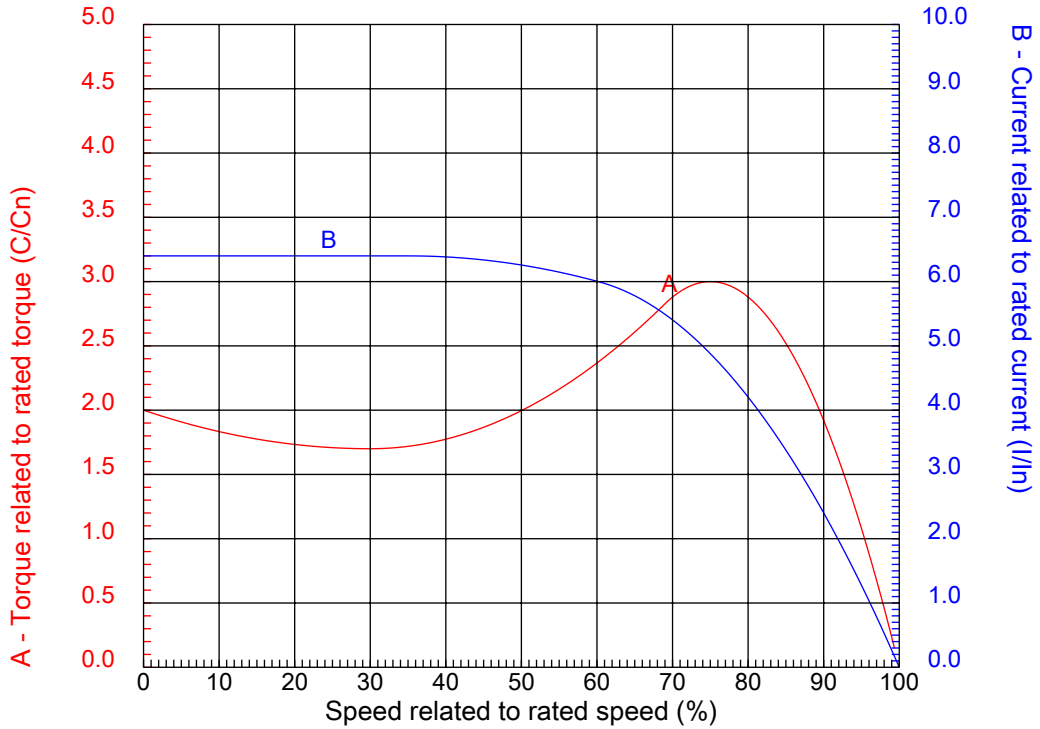
# Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

## CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer	:	
Product line	:	W22 Cooling Tower Motors: NEMA Premium - TEAO

Frame	: 213/5T	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 6.4
Output	: 10 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.25
Full load speed	: 1765 rpm	Design	: B
Voltage	: 575 V	Locked rotor torque	: 200 %
Rated current	: 9.92 A	Breakdown torque	: 300 %
Insulation class	: F		

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #01018AT3HCT215TF1-W2

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