



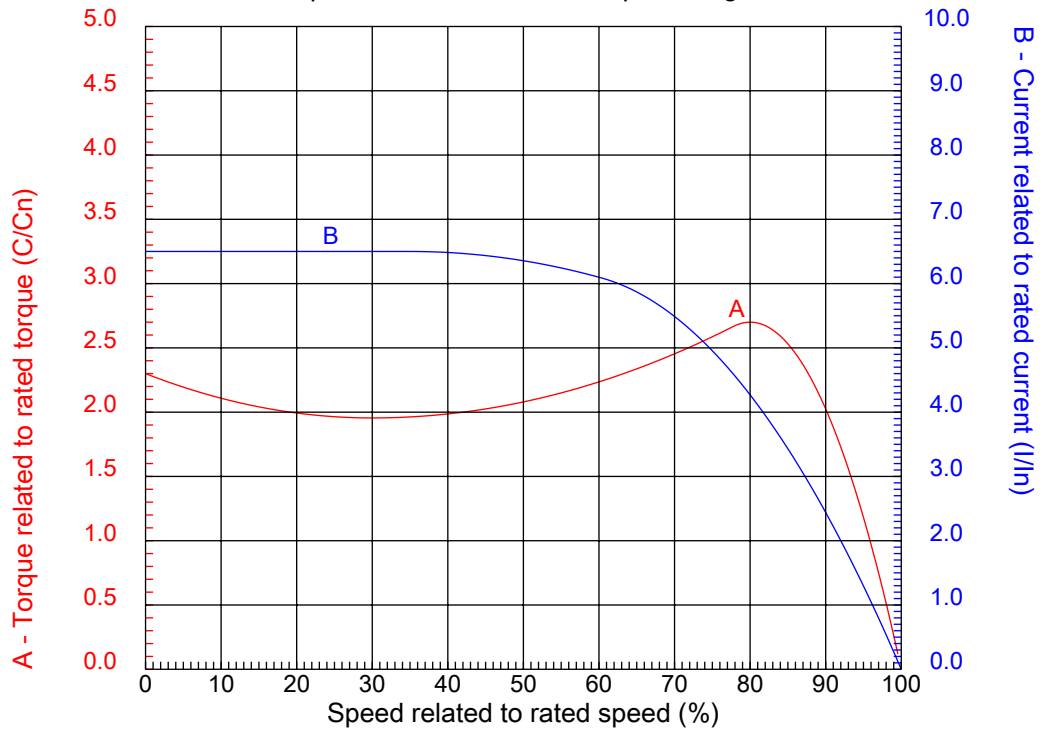
# Dealers Industrial Equipment

No.:

Date: 23-SEP-2016

## CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



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

Frame	: 256T	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 6.5
Output	: 20 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.25
Full load speed	: 1765 rpm	Design	: B
Voltage	: 200 V	Locked rotor torque	: 230 %
Rated current	: 55.4 A	Breakdown torque	: 270 %
Insulation class	: F		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #02018ET3PCT256TF1-W2

Performed by

Checked