



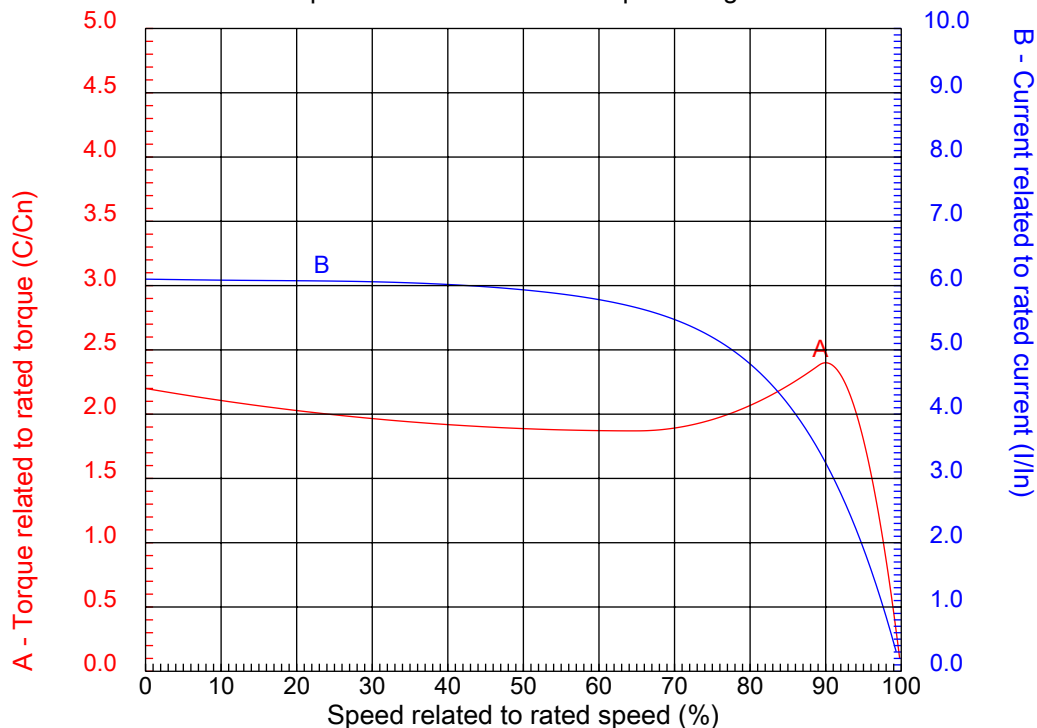
Dealers Industrial Equipment

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 - TEAO

Frame	: 324T	Locked rotor current (I _l /I _n)	: 6.1
Output	: 40 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.25
Full load speed	: 1775 rpm	Design	: B
Voltage	: 575 V	Locked rotor torque	: 220 %
Rated current	: 37.7 A	Breakdown torque	: 240 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #04018AT3HCT324TF1-W2

Performed by

Checked