



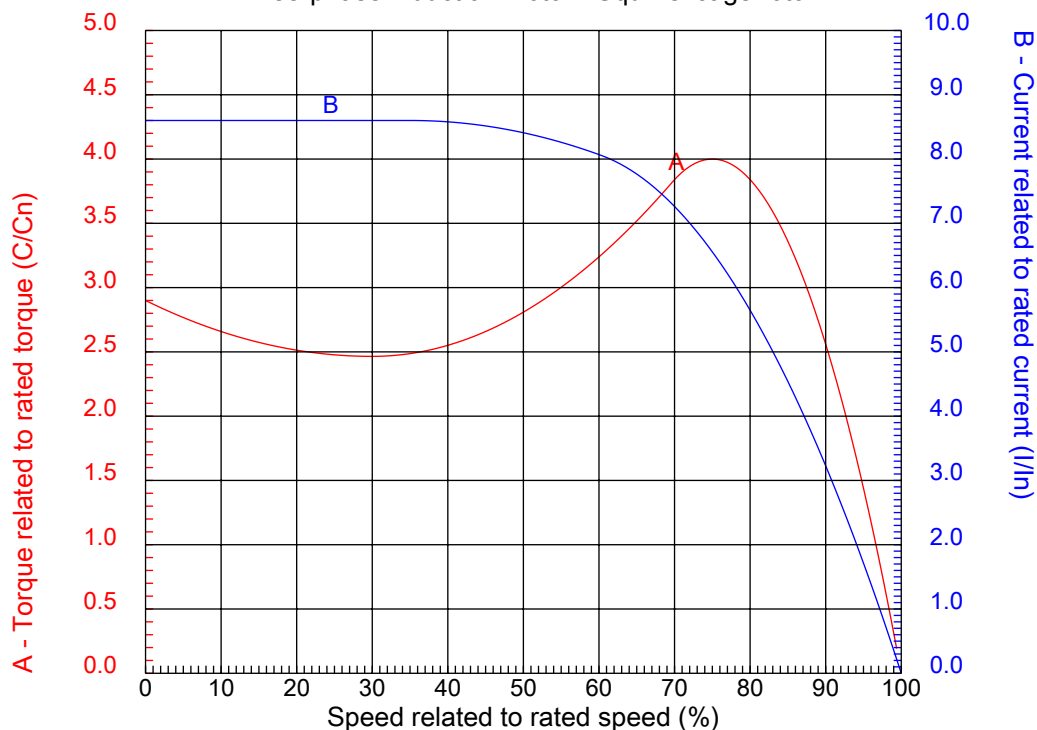
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Three-Phase : Explosion Proof - NEMA Premium

Frame	: 143T	Locked rotor current (I _l /I _n)	: 8.6
Output	: 1 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1765 rpm	Design	: B
Voltage	: 208-230/460 V	Locked rotor torque	: 290 %
Rated current	: 3.16-2.86/1.43 A	Breakdown torque	: 400 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00118XT3E143TC

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