



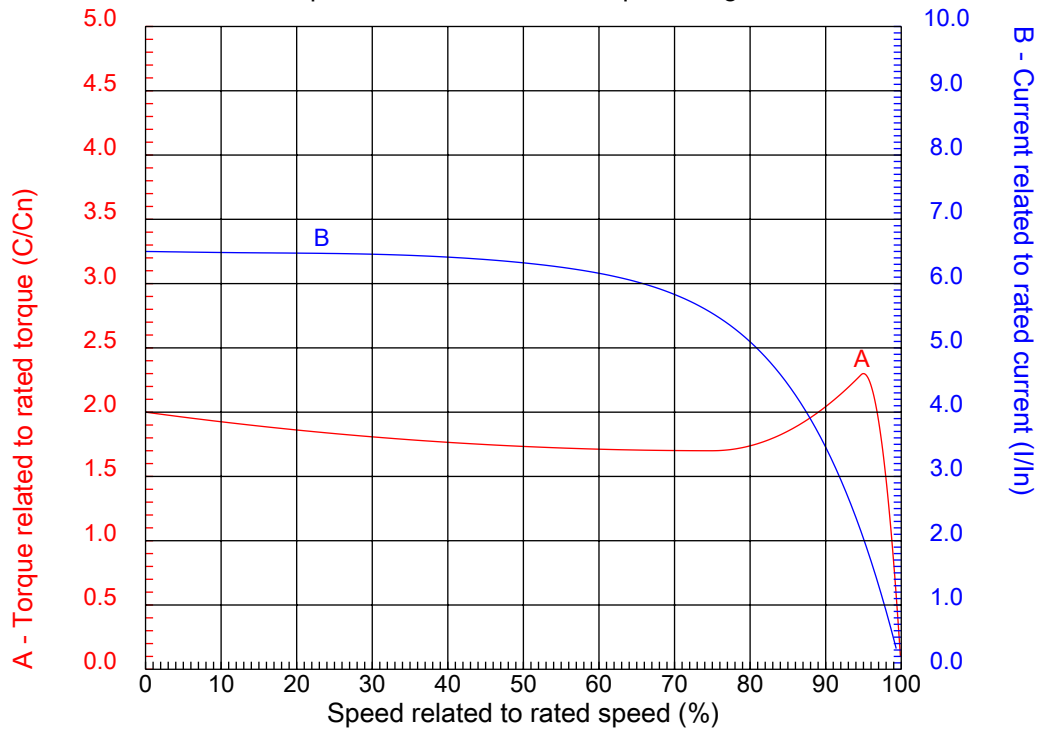
Dealers Industrial Equipment

No.:

Date: 28-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : W22 NEMA Premium - Ball Bearings

Frame	: 444/5TS	Locked rotor current (I _l /I _n)	: 6.5
Output	: 125 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1780 rpm	Design	: B
Voltage	: 460 V	Locked rotor torque	: 200 %
Rated current	: 139 A	Breakdown torque	: 230 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #12518ET3G444TSC-W22

Performed by

Checked