



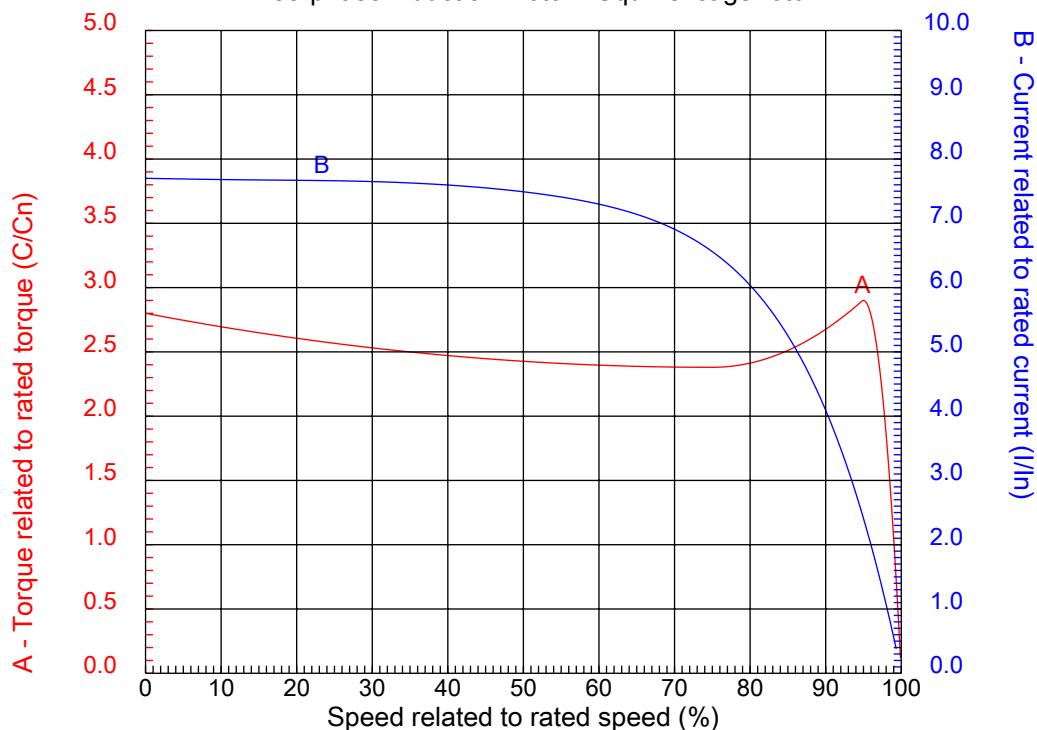
Dealers Industrial Equipment

No.:

Date: 28-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Three-Phase: W22 Crusher Duty TEFC (IP55)

Frame	: 504/5Z	Locked rotor current (I _l /I _n)	: 7.7
Output	: 250 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1790 rpm	Design	: A
Voltage	: 460 V	Locked rotor torque	: 280 %
Rated current	: 285 A	Breakdown torque	: 290 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #25018EP3GKD505Z-W22

Performed by

Checked