



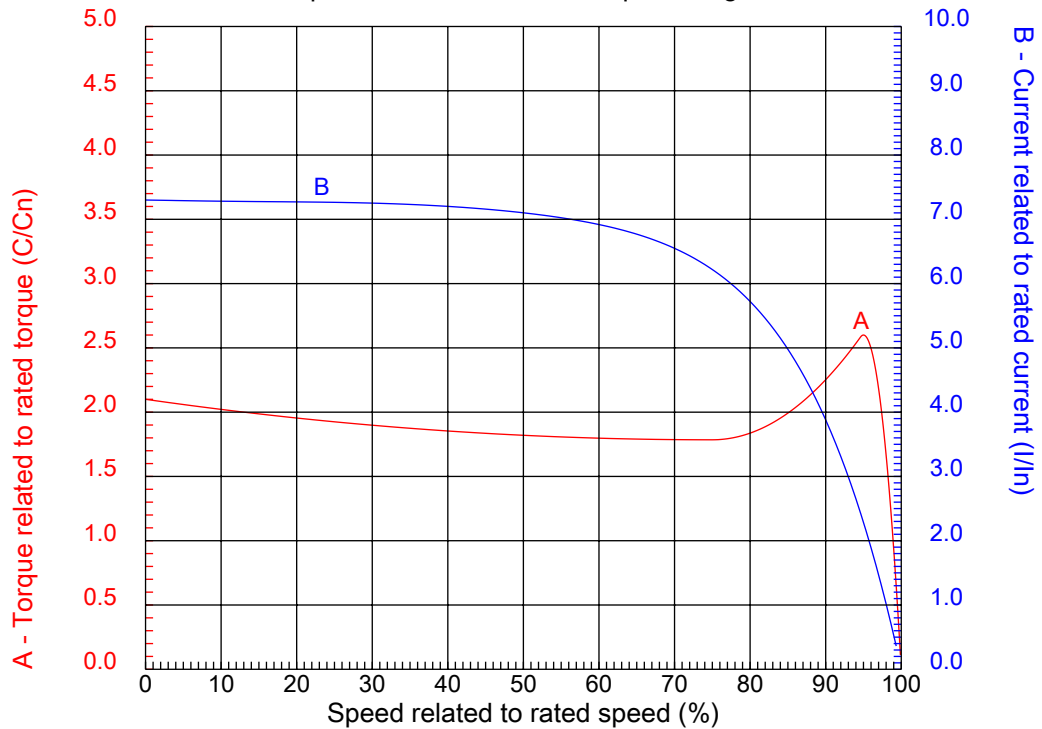
# Dealers Industrial Equipment

No.:

Date: 29-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	: 586/7Z	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 7.3
Output	: 300 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1790 rpm	Design	: A
Voltage	: 575 V	Locked rotor torque	: 210 %
Rated current	: 268 A	Breakdown torque	: 260 %
Insulation class	: F		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #30018EP3HKD580Z-W22

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