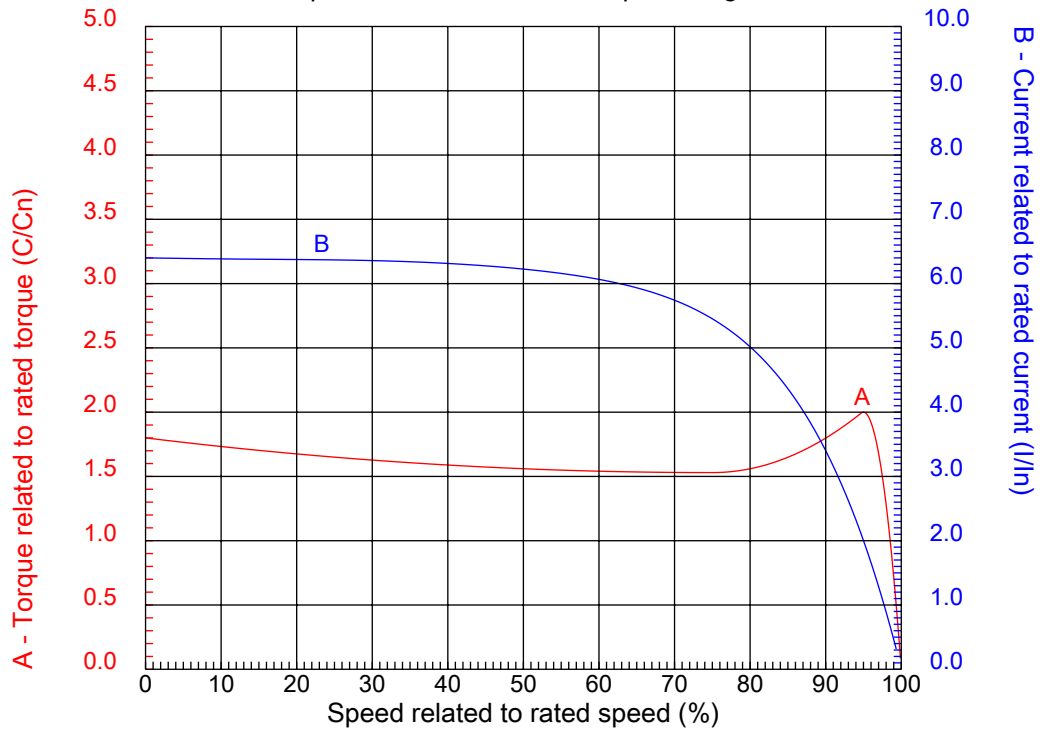




## CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



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

Frame : 586/7T	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 6.4
Output : 400 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15
Full load speed : 1790 rpm	Design : B
Voltage : 460 V	Locked rotor torque : 180 %
Rated current : 460 A	Breakdown torque : 200 %
Insulation class : F	

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #40018XT3G586/7

Performed by	Checked
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