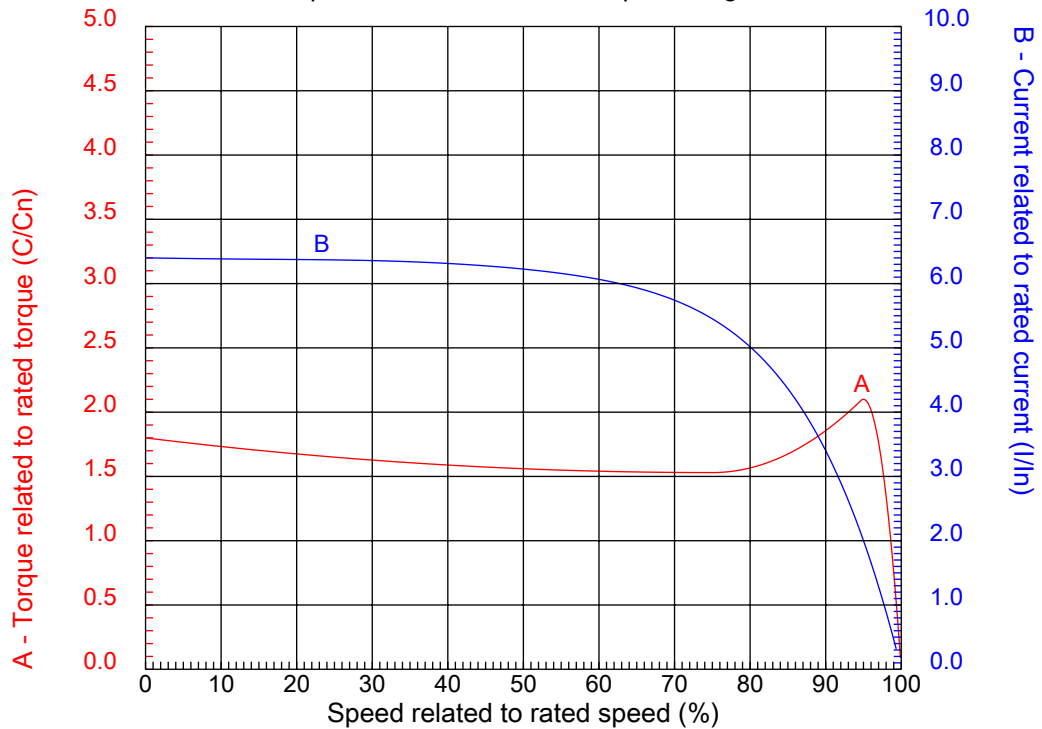




CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Three-Phase : Explosion Proof - High Efficiency

Frame	: 586/7T	Locked rotor current (I _l /I _n)	: 6.4
Output	: 500 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.00
Full load speed	: 1790 rpm	Design	: B
Voltage	: 460 V	Locked rotor torque	: 180 %
Rated current	: 564 A	Breakdown torque	: 210 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #50018XP3G586/7

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