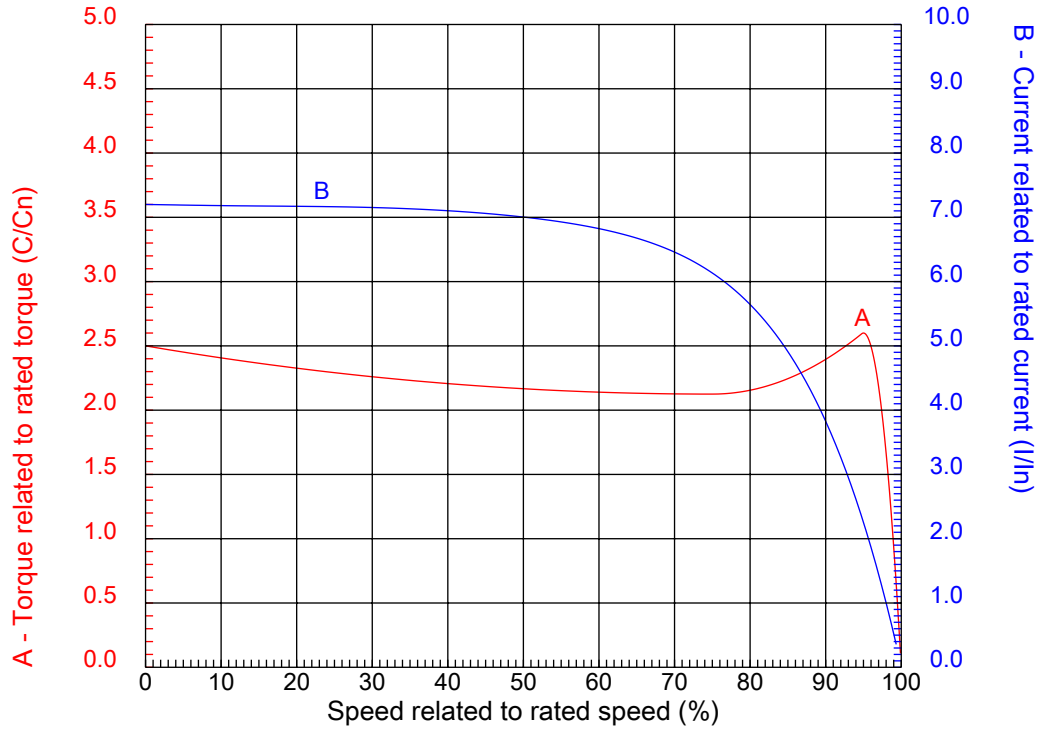




CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer	:	
Product line	:	W22 NEMA Premium - Ball Bearings

Frame	: L447/9T	Locked rotor current (I _l /I _n)	: 7.2
Output	: 500 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.00
Full load speed	: 1785 rpm	Design	: B
Voltage	: 460 V	Locked rotor torque	: 250 %
Rated current	: 561 A	Breakdown torque	: 260 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #50018ET3G449T-W22

Performed by	Checked
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