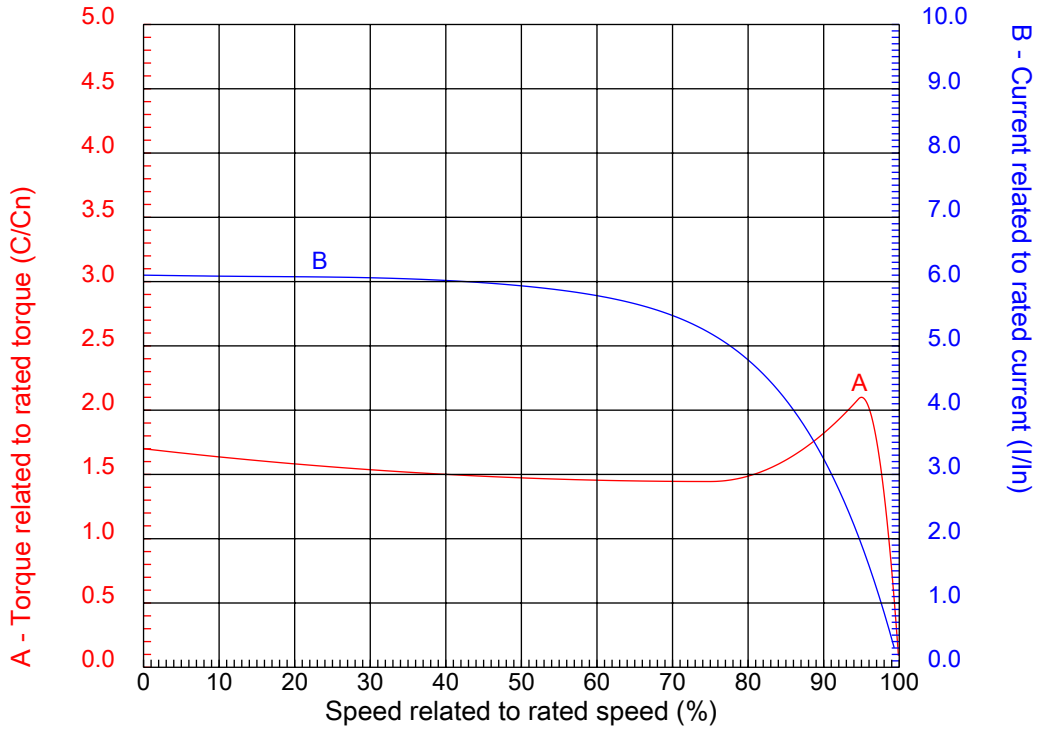




CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



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

Frame	: 444T	Locked rotor current (I _l /I _n)	: 6.1
Output	: 75 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 890 rpm	Design	: B
Voltage	: 208-230/460 V	Locked rotor torque	: 170 %
Rated current	: 200-181/90.5 A	Breakdown torque	: 210 %
Insulation class	: F		

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #07509XP3E444T

Performed by

Checked