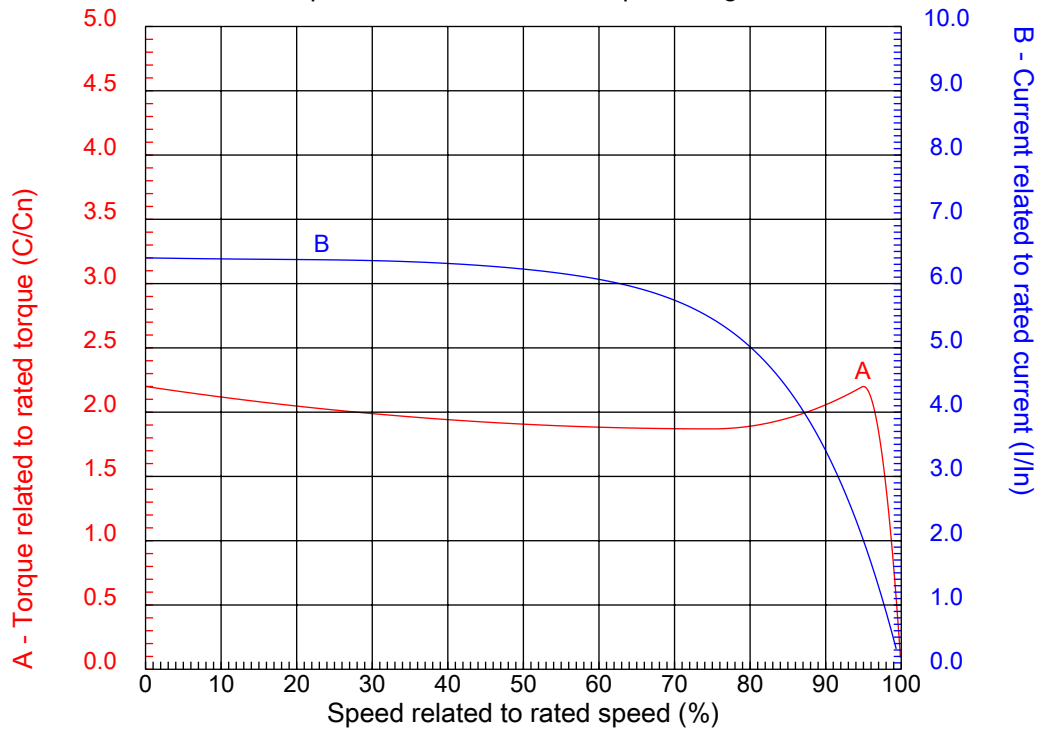




## CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : W22 High Efficiency

Frame	: 445/7T	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 6.4
Output	: 250 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1780 rpm	Design	: B
Voltage	: 460 V	Locked rotor torque	: 220 %
Rated current	: 283 A	Breakdown torque	: 220 %
Insulation class	: F		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #25018EP3G447T-W22

Performed by

Checked