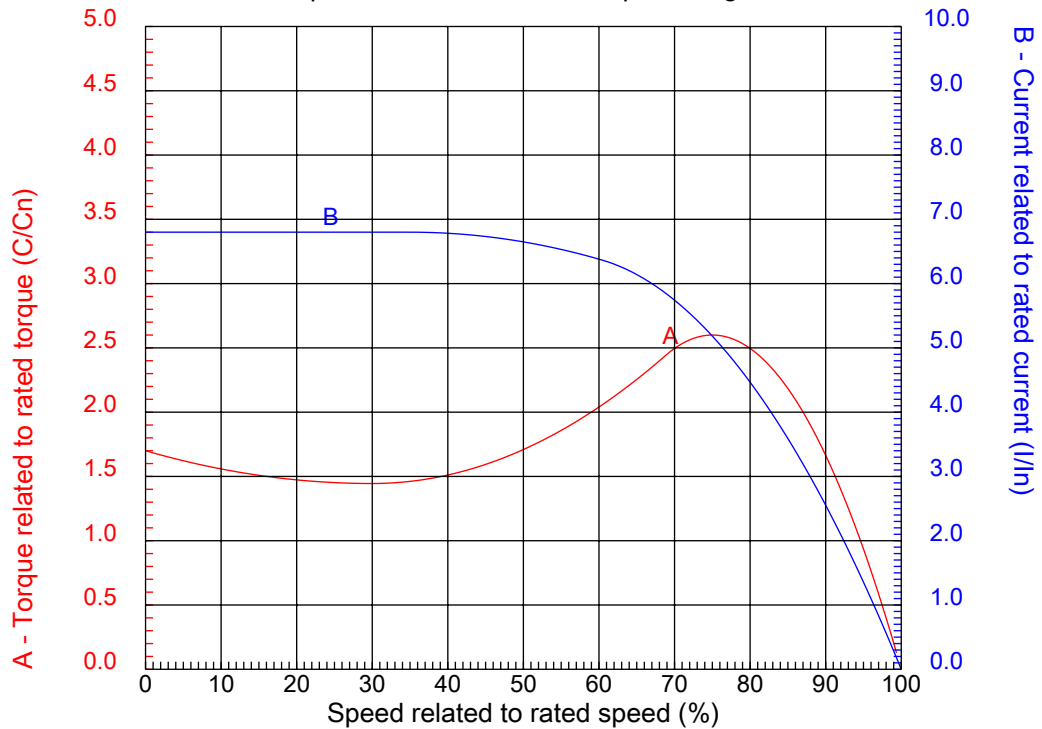




## CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : W22 NEMA Premium - Ball Bearings

Frame	: 213/5T	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 6.8
Output	: 5 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.25
Full load speed	: 1170 rpm	Design	: B
Voltage	: 208-230/460 V	Locked rotor torque	: 170 %
Rated current	: 15.1-13.7/6.83 A	Breakdown torque	: 260 %
Insulation class	: F		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #00512ET3E215T-W22

Performed by

Checked