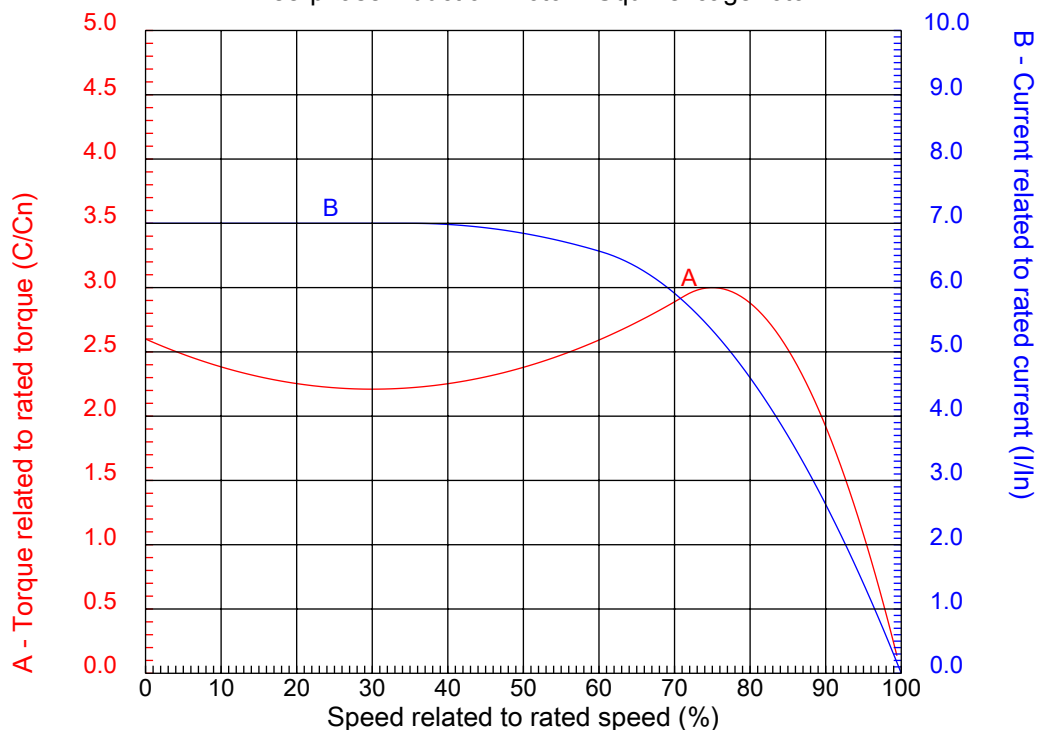




CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Three Phase: W01 (Rolled Steel) - TEFC - Standard Efficiency

Frame	: 56	Locked rotor current (I _l /I _n)	: 7.0
Output	: 0.5 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 3500 rpm	Design	: A
Voltage	: 208-230/460 V	Locked rotor torque	: 260 %
Rated current	: 1.86-1.69/0.843 A	Breakdown torque	: 300 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #.5036ES3E56CFL-S

Performed by

Checked