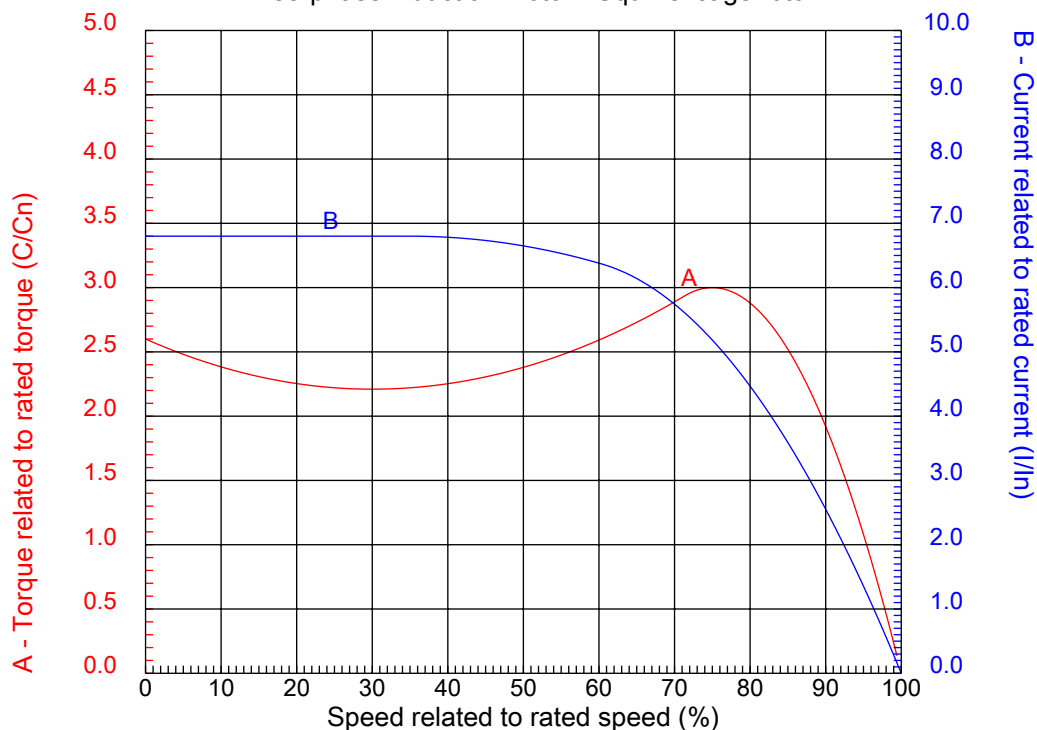




CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Brake Motors : Three-Phase - High Efficiency

Frame	: 145T	Locked rotor current (I _l /I _n)	: 6.8
Output	: 1 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.25
Full load speed	: 1155 rpm	Design	: B
Voltage	: 230/460 V	Locked rotor torque	: 260 %
Rated current	: 3.40/1.70 A	Breakdown torque	: 300 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00112EP3EBM145T

Performed by

Checked