



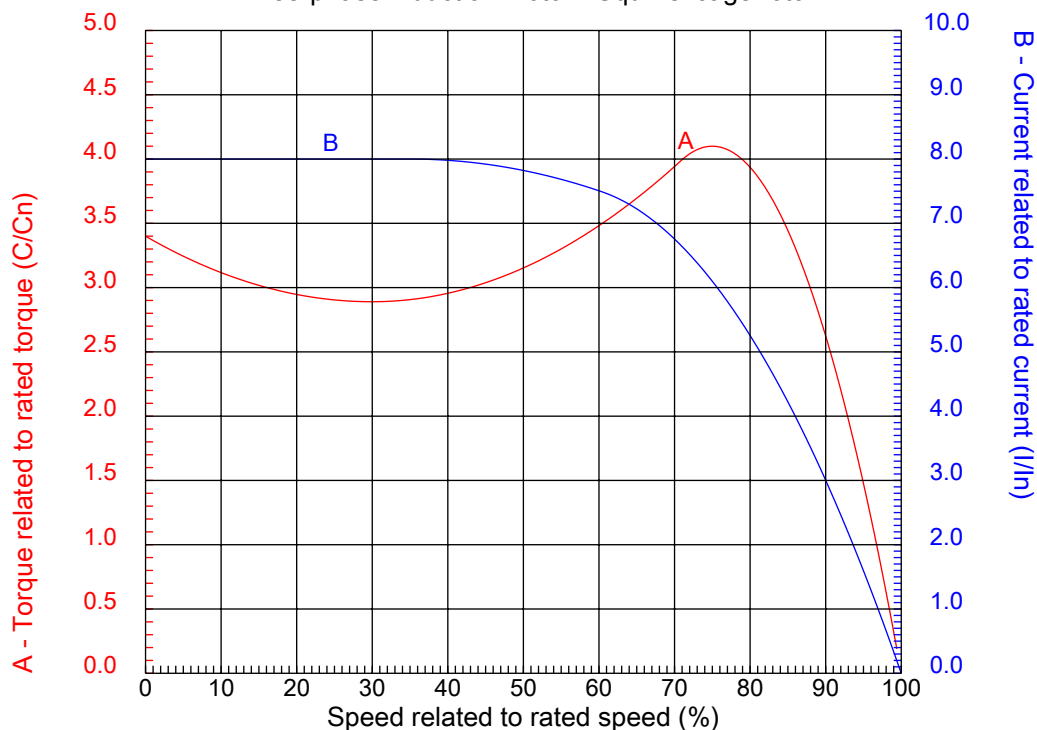
Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Saw Arbor Motors : Single and Double Shaft End

Frame	: 80M	Locked rotor current (I _l /I _n)	: 8.0
Output	: 5 HP	Duty cycle	: S6 50%
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 3470 rpm	Design	: ---
Voltage	: 208-230/460 V	Locked rotor torque	: 340 %
Rated current	: 14.7-13.3/6.65 A	Breakdown torque	: 410 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00536ES3ESA80ML

Performed by

Checked