



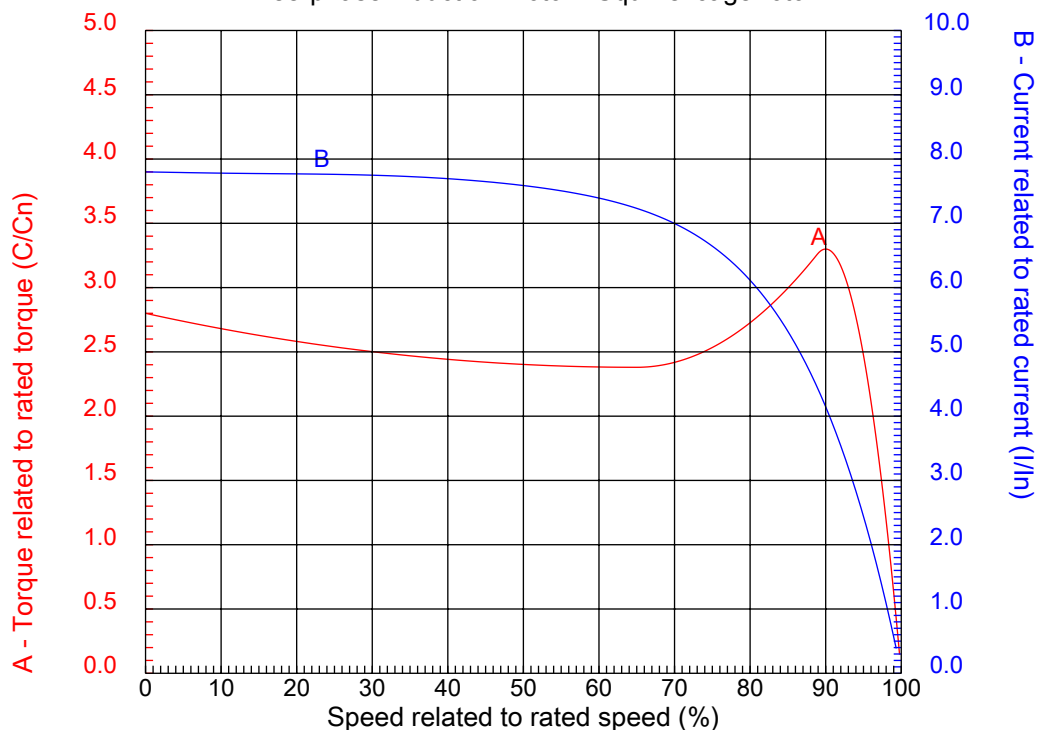
Dealers Industrial Equipment

No.:

Date: 23-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Three-Phase: W22 IE3 IEC Tru-Metric - TEFC (IP55) Cast Iron Frame

Frame	: 250S/M	Locked rotor current (I _L /I _n)	: 7.8
Output	: 50 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.25
Full load speed	: 1185 rpm	Design	: ---
Voltage	: 460 V	Locked rotor torque	: 280 %
Rated current	: 58.8 A	Breakdown torque	: 330 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #03712ET3Y250S/M-W22

Performed by

Checked