



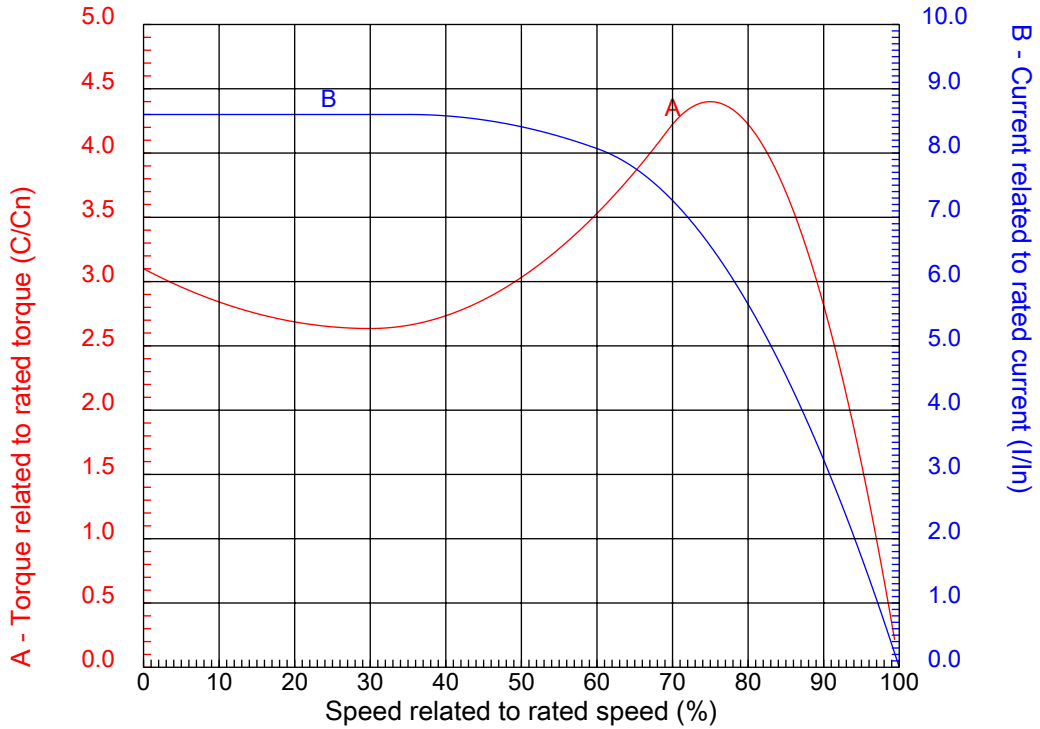
Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer	:	
Product line	:	Three-Phase: W21 IE3 IEC Tru-Metric - TEFC (IP55) Multi-Mounting Aluminum Frame

Frame	:	112M	Locked rotor current (I _L /I _n)	:	8.6
Output	:	5.5 HP	Duty cycle	:	S1
Frequency	:	60 Hz	Service factor	:	1.25
Full load speed	:	3505 rpm	Design	:	---
Voltage	:	460 V	Locked rotor torque	:	310 %
Rated current	:	6.67 A	Breakdown torque	:	440 %
Insulation class	:	F			

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00436ET3YAL112M

Performed by	Checked
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