



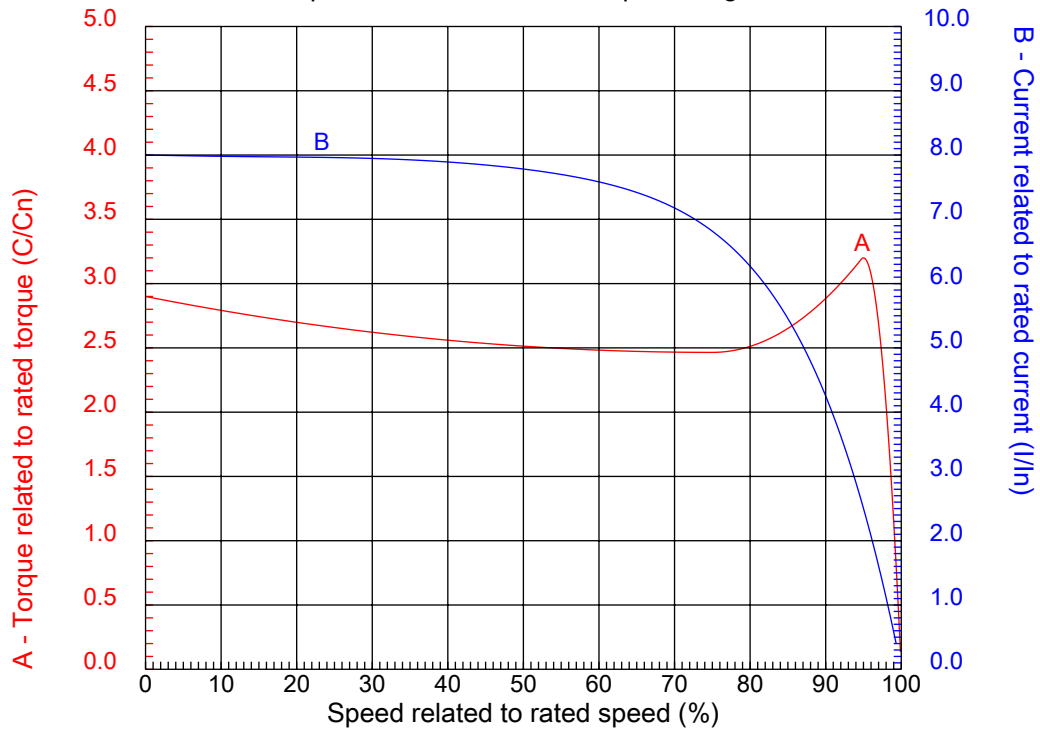
Dealers Industrial Equipment

No.:

Date: 28-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : W22 Super Premium

Frame	: 404/5TS	Locked rotor current (I _l /I _n)	: 8.0
Output	: 100 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.25
Full load speed	: 3565 rpm	Design	: A
Voltage	: 208-230/460 V	Locked rotor torque	: 290 %
Rated current	: 245-222/111 A	Breakdown torque	: 320 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #10036EG3E405TS-W22

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