



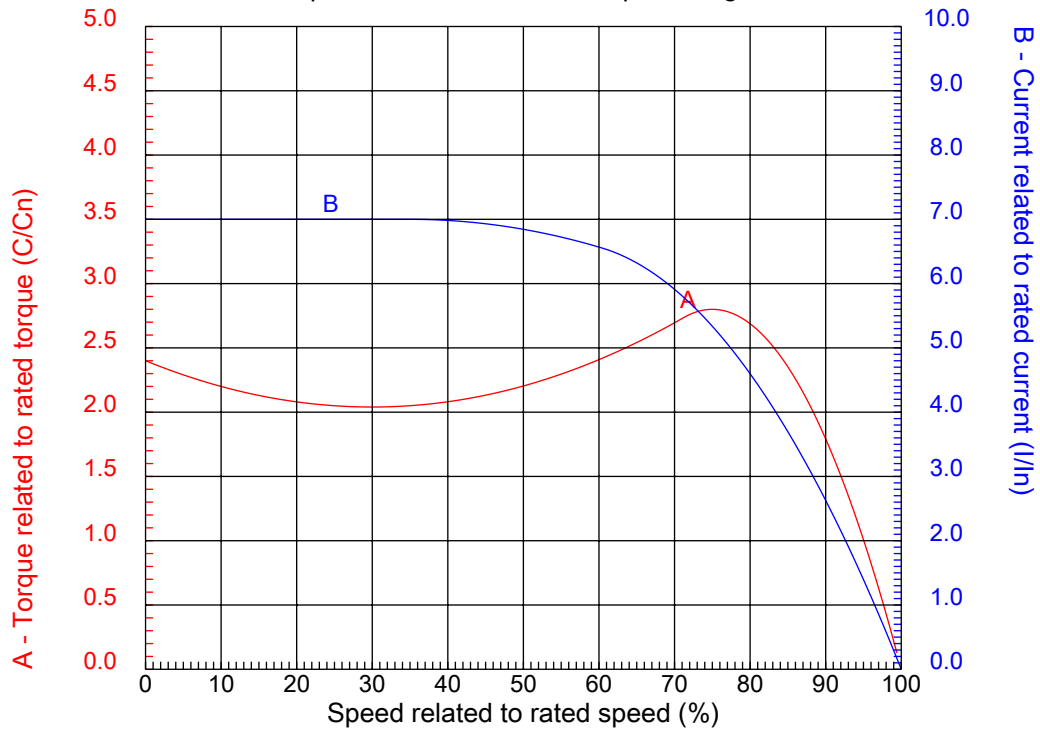
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Close Coupled Pump: Three-Phase - W22 "JM" Type - TEFC - High Efficiency

Frame	: 143/5JM	Locked rotor current (I _l /I _n)	: 7.0
Output	: 2 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.25
Full load speed	: 1745 rpm	Design	: B
Voltage	: 575 V	Locked rotor torque	: 240 %
Rated current	: 2.39 A	Breakdown torque	: 280 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00218EP3H145JM-W22

Performed by

Checked