



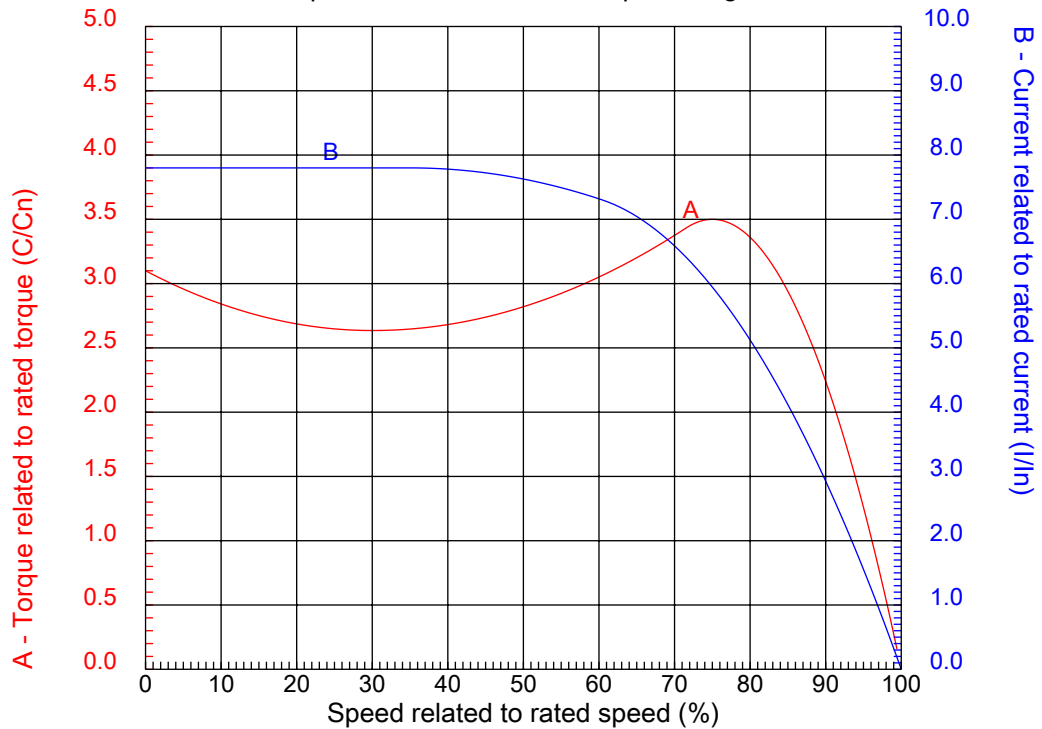
Dealers Industrial Equipment

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 - "JM" Type - ODP - High Efficiency

Frame	: E143/5JM	Locked rotor current (I _l /I _n)	: 7.8
Output	: 1 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1740 rpm	Design	: B
Voltage	: 575 V	Locked rotor torque	: 310 %
Rated current	: 1.20 A	Breakdown torque	: 350 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00118OP3H143JM

Performed by

Checked