



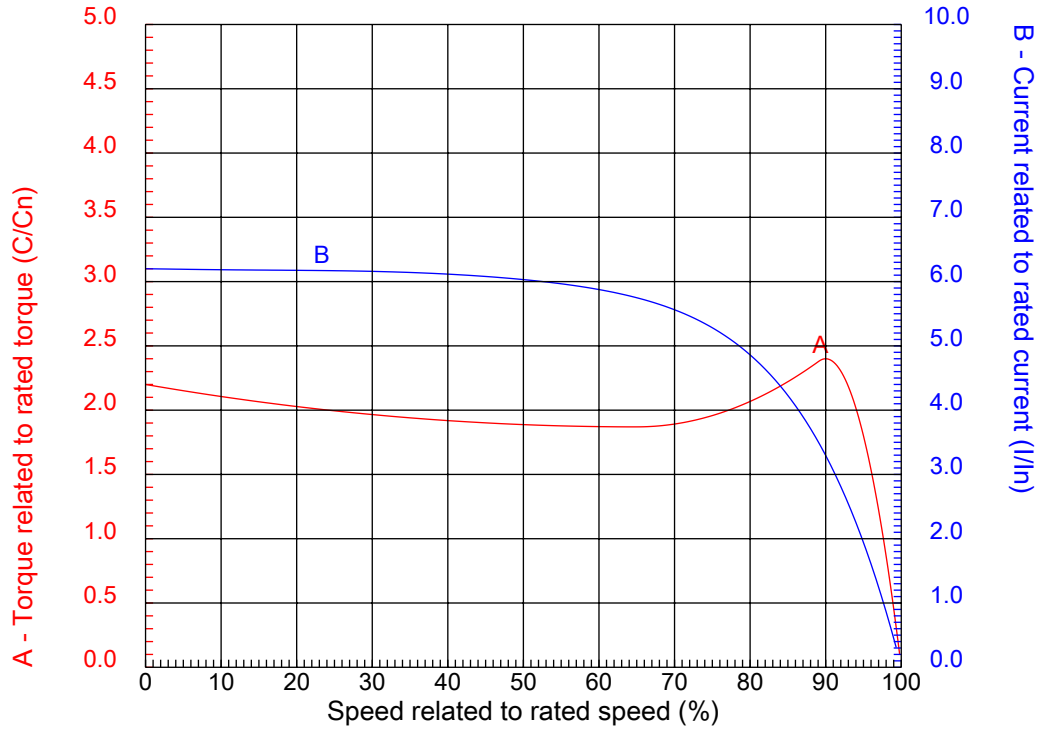
Dealers Industrial Equipment

No.:

Date: 23-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 - Vertical Motors

Frame	: 324JM	Locked rotor current (I _l /I _n)	: 6.2
Output	: 50 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 3560 rpm	Design	: B
Voltage	: 230/460 V	Locked rotor torque	: 220 %
Rated current	: 117/58.4 A	Breakdown torque	: 240 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #05036OP3E324JMV

Performed by

Checked