



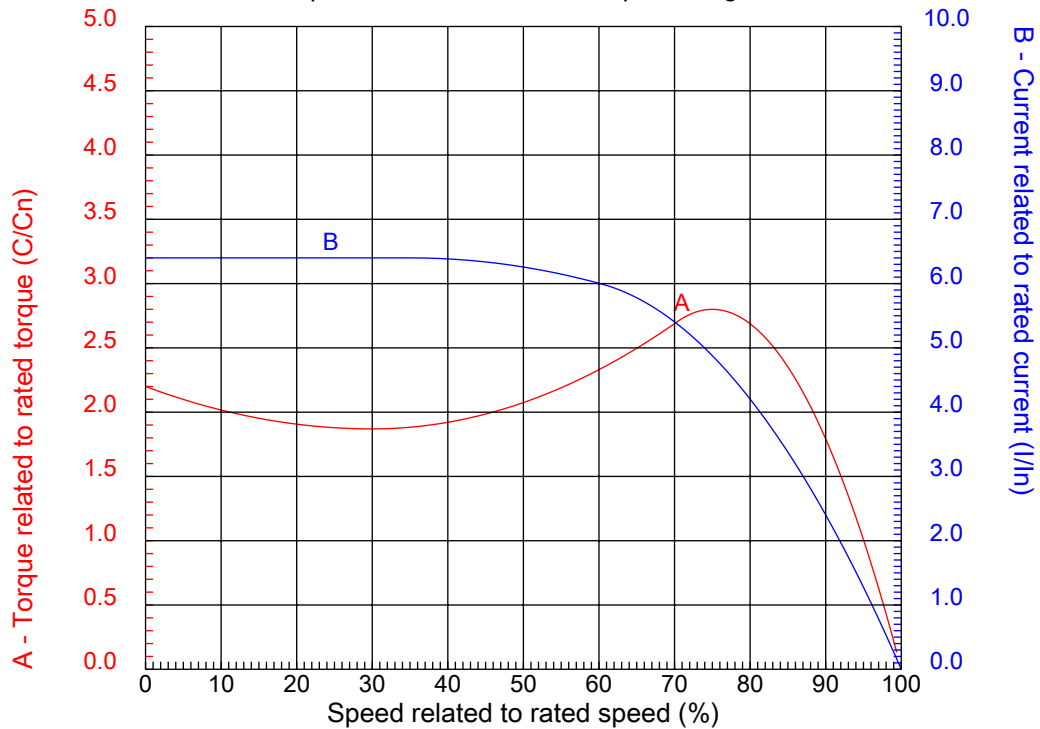
# Dealers Industrial Equipment

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 - W01 (Rolled Steel) "JP" Type - TEFC - High Efficiency

Frame	: 254/6JP	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 6.4
Output	: 15 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1760 rpm	Design	: B
Voltage	: 575 V	Locked rotor torque	: 220 %
Rated current	: 15.0 A	Breakdown torque	: 280 %
Insulation class	: F		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #01518EP3H254JP-S

Performed by

Checked