



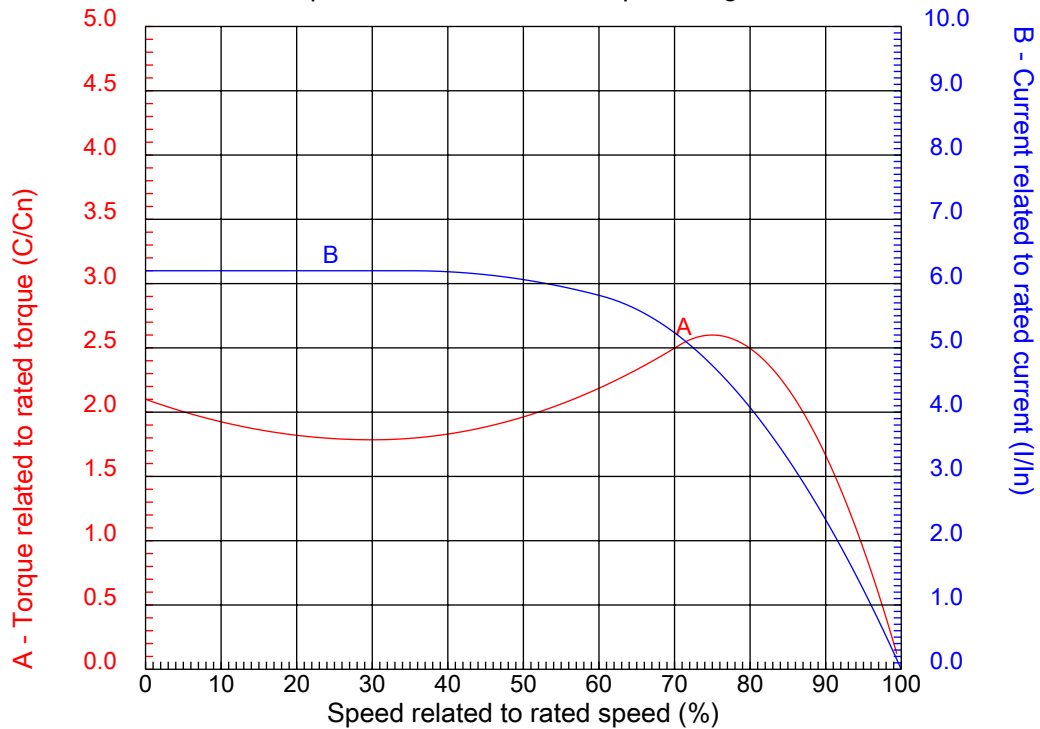
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Jet Pump: Three-Phase - W01 (Rolled Steel) - Keyed - ODP - Standard Efficiency

Frame	: 56C	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 6.2
Output	: 0.75 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.50
Full load speed	: 3475 rpm	Design	: A
Voltage	: 575 V	Locked rotor torque	: 210 %
Rated current	: 0.992 A	Breakdown torque	: 260 %
Insulation class	: F		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #.7536OS3HJPR56C-S

Performed by

Checked