



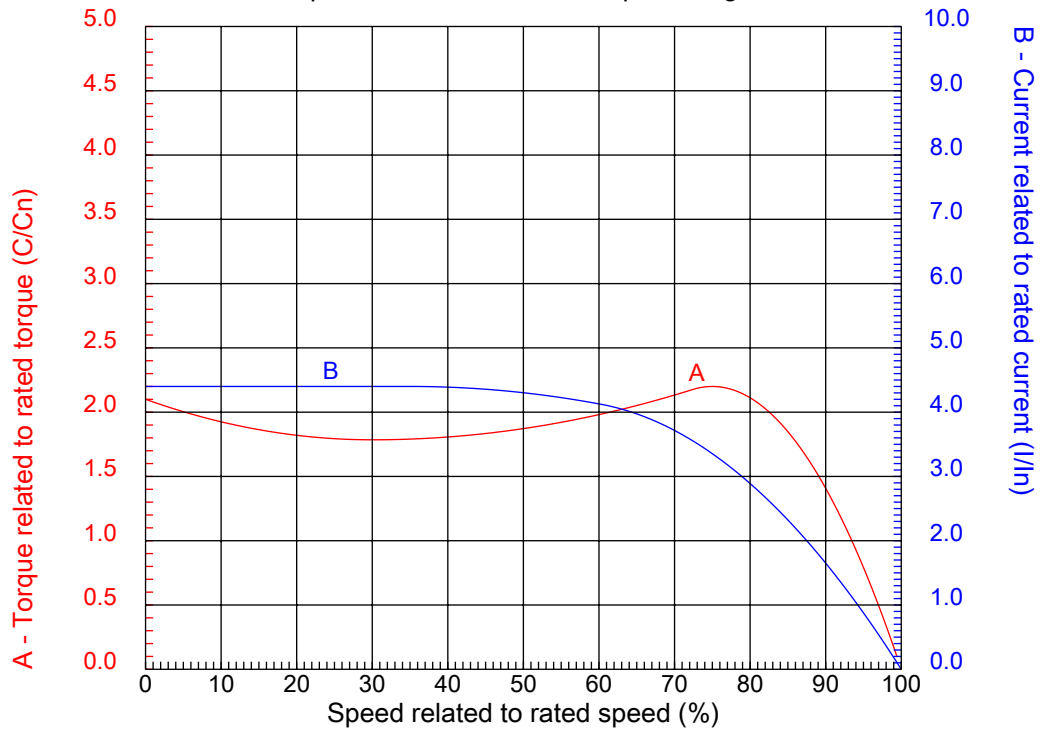
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Three-Phase : NEMA 56 Frames - ODP

Frame	: D56	Locked rotor current (I/Ih)	: 4.4
Output	: 0.75 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15 (1.00 at 208V)
Full load speed	: 1130 rpm	Design	: A
Voltage	: 208-230/460 V	Locked rotor torque	: 210 %
Rated current	: 2.80-2.70/1.35 A	Breakdown torque	: 220 %
Insulation class	: B		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #.7512OS3ED56C

Performed by

Checked