



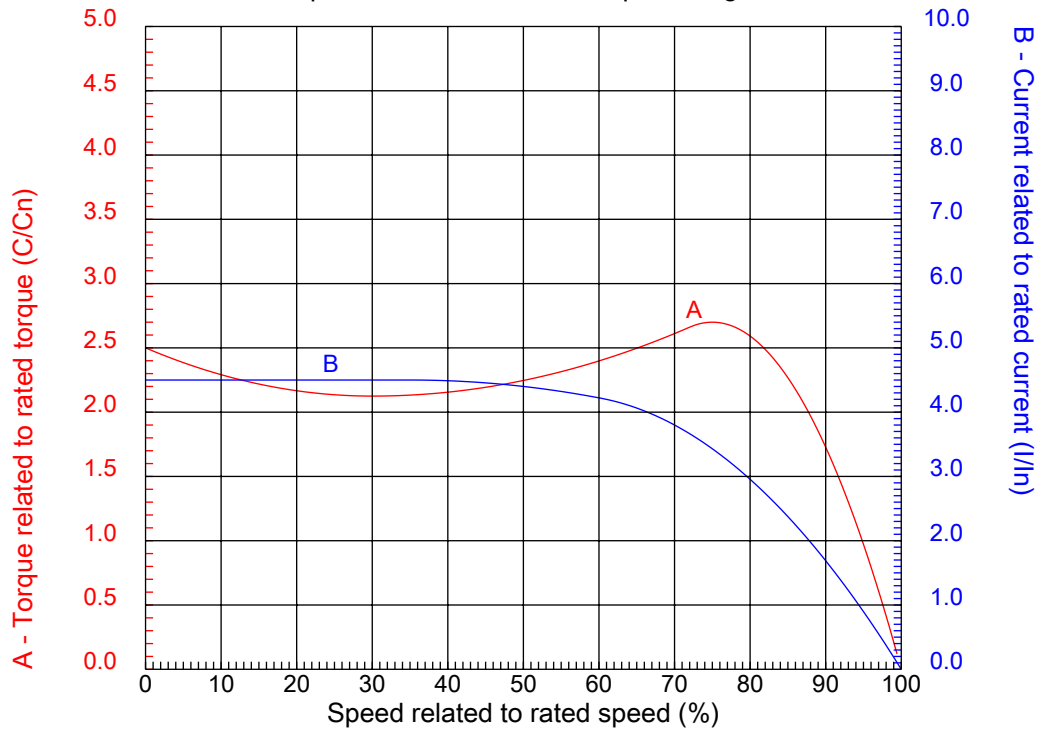
Dealers Industrial Equipment

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	: B56	Locked rotor current (I/I _n)	: 4.5
Output	: 0.5 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.25 (1.00 at 208V)
Full load speed	: 1140 rpm	Design	: A
Voltage	: 208-230/460 V	Locked rotor torque	: 250 %
Rated current	: 2.00-2.00/1.00 A	Breakdown torque	: 270 %
Insulation class	: B		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #.5012OS3EB56

Performed by

Checked