



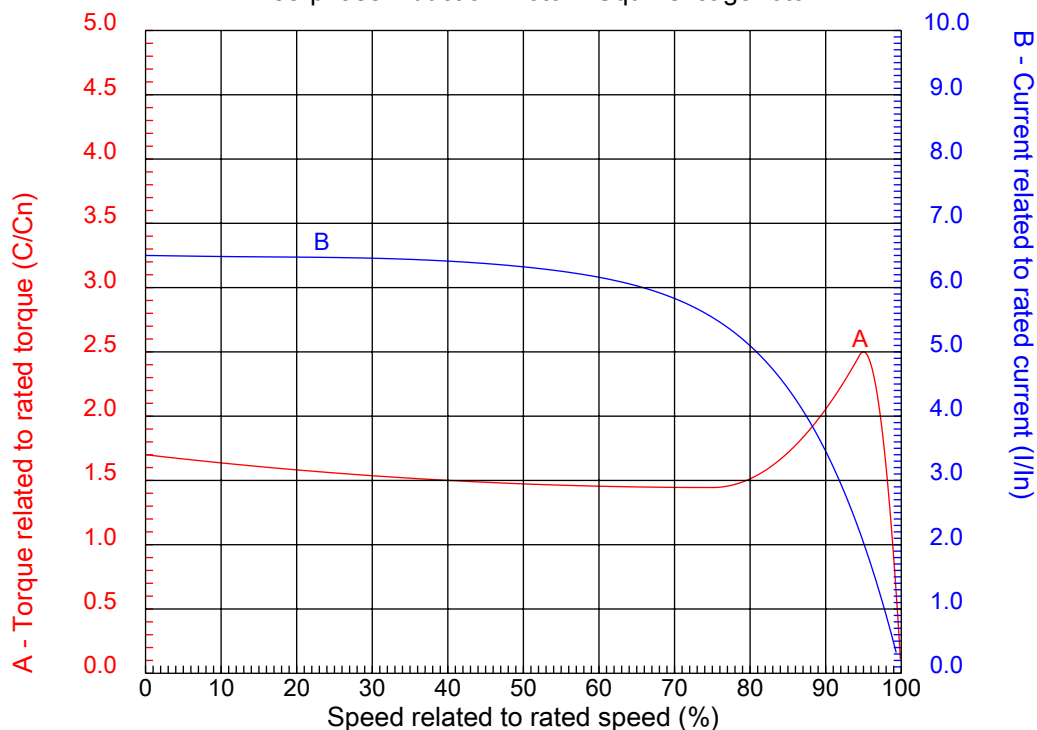
# Dealers Industrial Equipment

No.:

Date: 29-SEP-2016

## CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : ODP – Open Induction Motors – High Efficiency

Frame	: 447/9TS	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 6.5
Output	: 350 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 3565 rpm	Design	: A
Voltage	: 460 V	Locked rotor torque	: 170 %
Rated current	: 386 A	Breakdown torque	: 250 %
Insulation class	: F		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #35036OP3G447/9TS

Performed by

Checked