



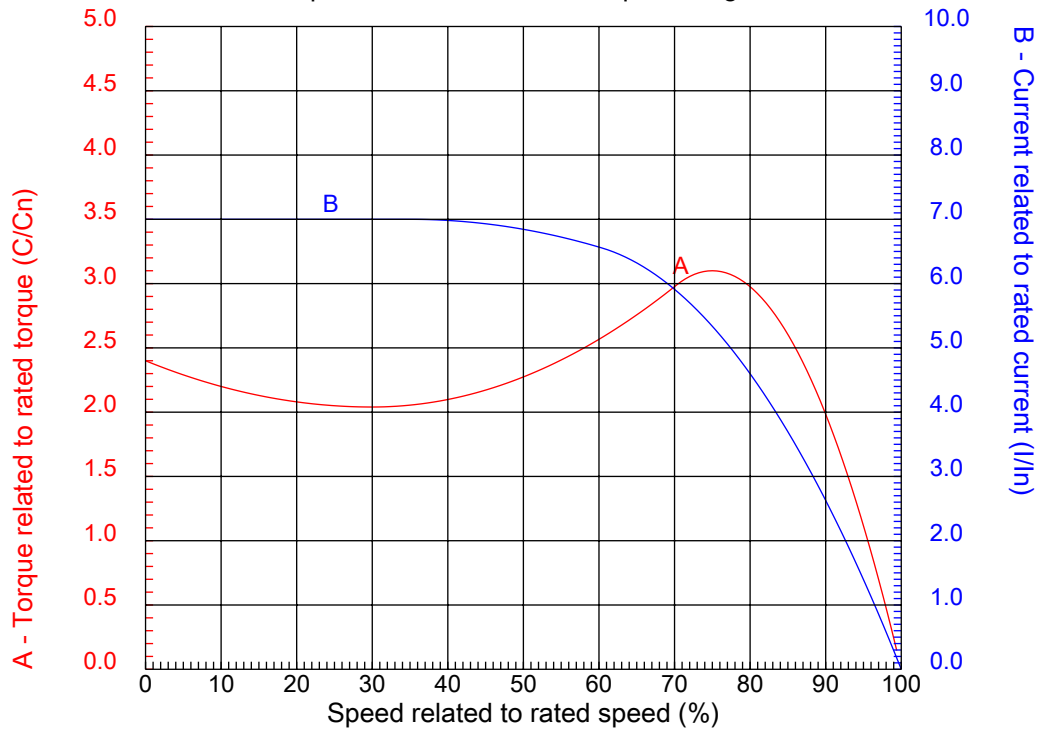
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Three-Phase: Fractional Explosion Proof Motors

Frame	: 56	Locked rotor current (I _l /I _n)	: 7.0
Output	: 1.5 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.00
Full load speed	: 3450 rpm	Design	: A
Voltage	: 208-230/460 V	Locked rotor torque	: 240 %
Rated current	: 4.40-3.98/1.99 A	Breakdown torque	: 310 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00156XS3E56C

Performed by

Checked