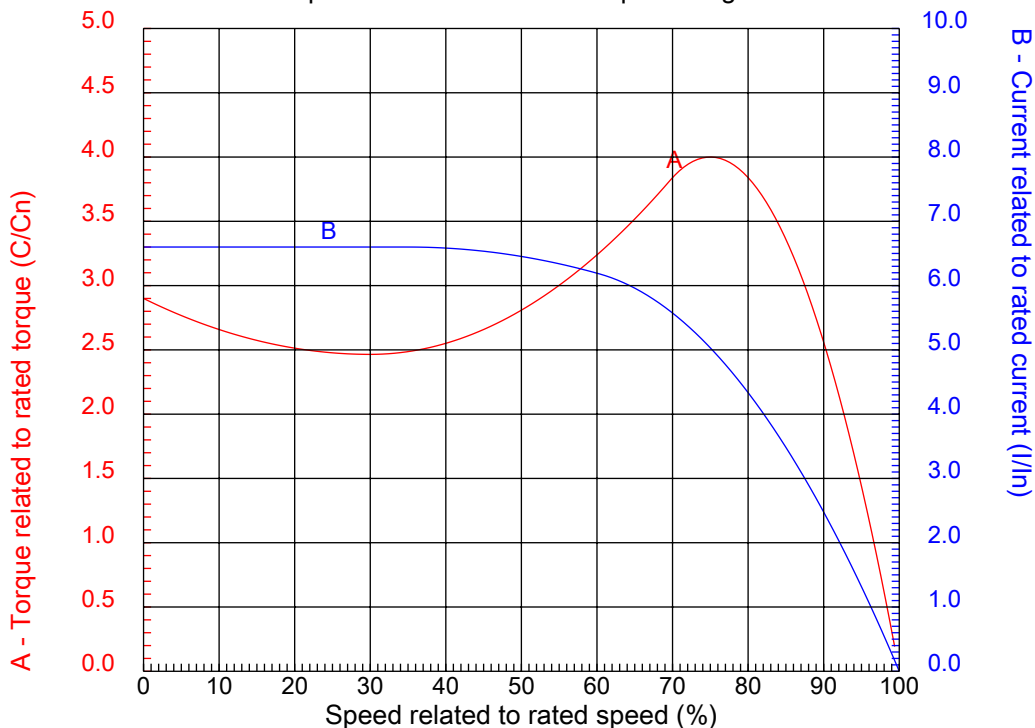




CHARACTERISTIC CURVES RELATED TO SPEED Three-phase induction motor - Squirrel cage rotor



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

Frame	: 56	Locked rotor current (I _l /I _n)	: 6.6
Output	: 0.5 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.00
Full load speed	: 1725 rpm	Design	: A
Voltage	: 208-230/460 V	Locked rotor torque	: 290 %
Rated current	: 1.77-1.60/0.802 A	Breakdown torque	: 400 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #.5018XS3E56

Performed by

Checked