



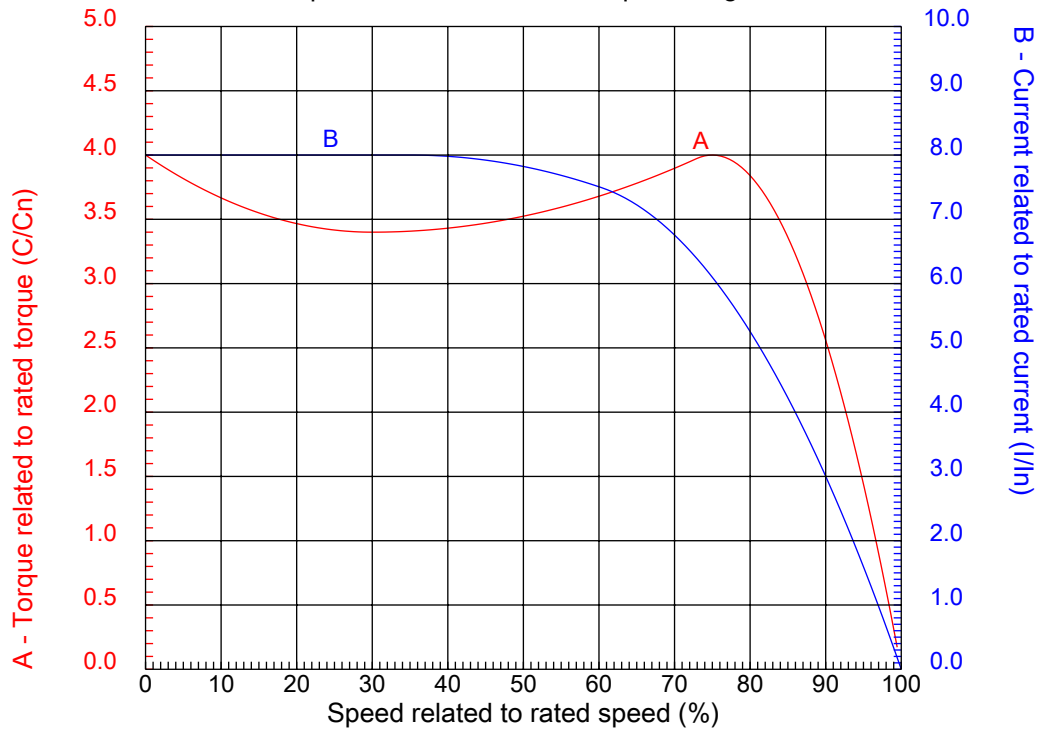
Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Saw Arbor Motors : Single and Double Shaft End

| | | | |
|------------------|--------------------|------------------------------------------|----------|
| Frame | : 90L | Locked rotor current (I/I _n) | : 8.0 |
| Output | : 10 HP | Duty cycle | : S6 50% |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 1715 rpm | Design | : --- |
| Voltage | : 208-230/460 V | Locked rotor torque | : 400 % |
| Rated current | : 32.5-29.4/14.7 A | Breakdown torque | : 400 % |
| Insulation class | : F | | |

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #01018ES3ESA90LL

Performed by

Checked