



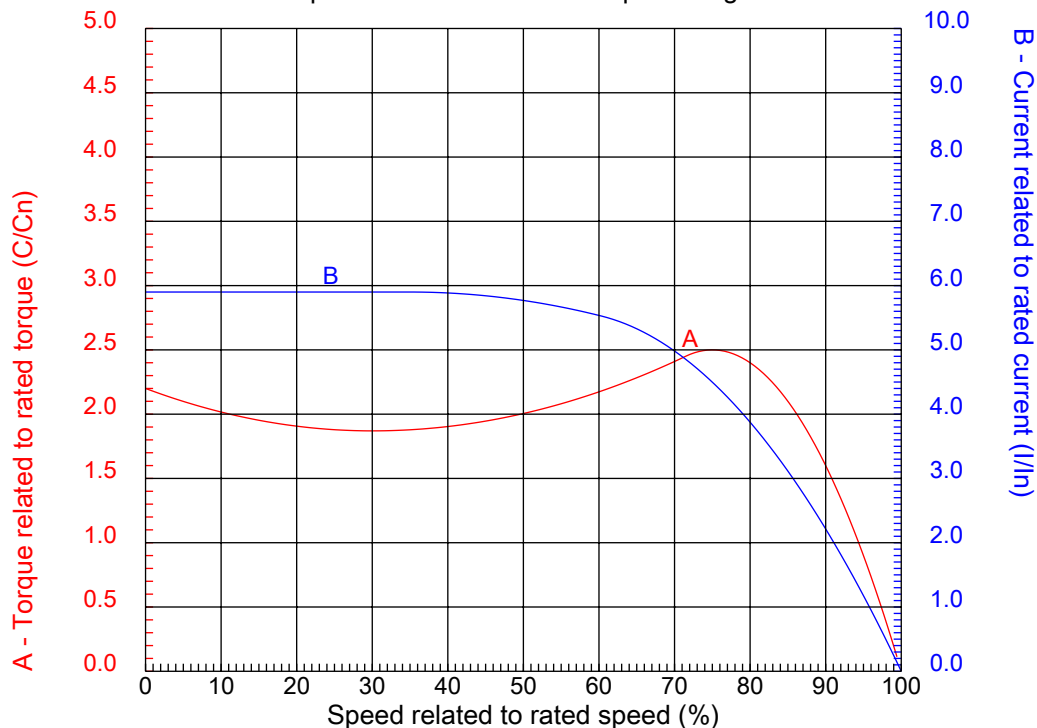
Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Three Phase: W01 (Rolled Steel) - ODP - NEMA Premium Efficiency

| | | | |
|------------------|--------------------|--|---------|
| Frame | : 213/5T | Locked rotor current (I _l /I _n) | : 5.9 |
| Output | : 5 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 1175 rpm | Design | : B |
| Voltage | : 208-230/460 V | Locked rotor torque | : 220 % |
| Rated current | : 14.9-13.5/6.74 A | Breakdown torque | : 250 % |
| Insulation class | : F | | |

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00512OT3E215TC-S

Performed by

Checked