



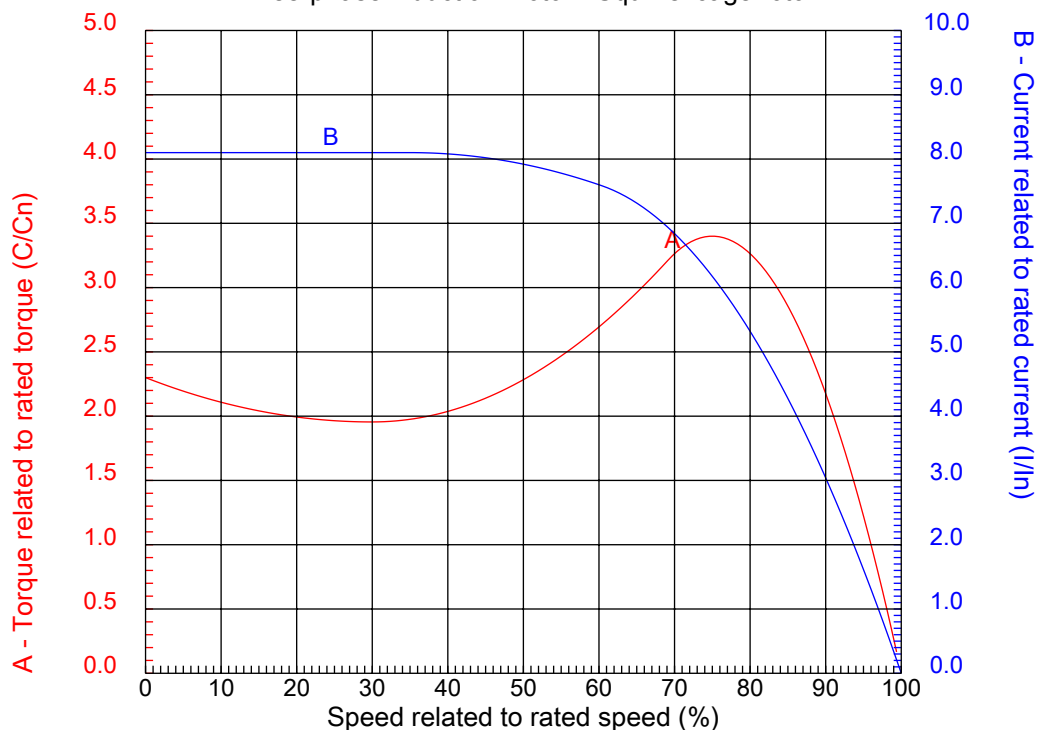
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : W22 Cooling Tower Motors: NEMA Premium - TEAO

| | | | |
|------------------|------------|--|---------|
| Frame | : 182T | Locked rotor current (I _L /I _n) | : 8.1 |
| Output | : 3 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.25 |
| Full load speed | : 1760 rpm | Design | : B |
| Voltage | : 200 V | Locked rotor torque | : 230 % |
| Rated current | : 8.99 A | Breakdown torque | : 340 % |
| Insulation class | : F | | |

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00318AT3PCT182TF1-W2

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