



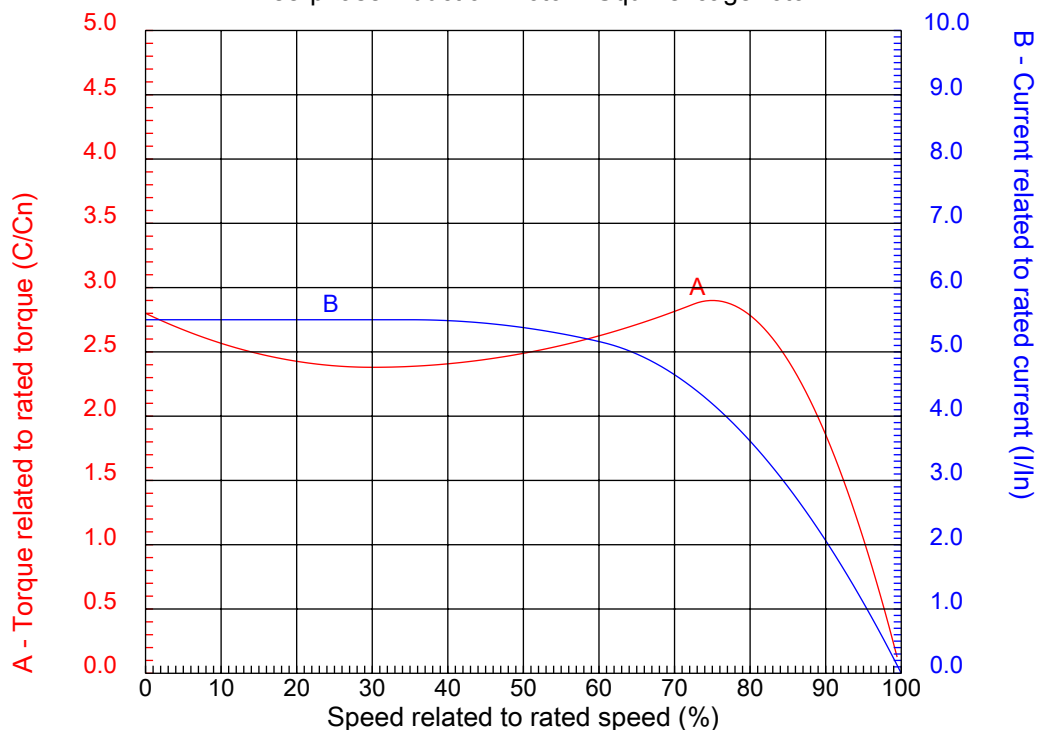
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Three-Phase : IEC Tru-Metric - TEFC (IP55) - Aluminum Frame

| | | | |
|------------------|---------------|--|---------|
| Frame | : 71 | Locked rotor current (I _l /I _n) | : 5.5 |
| Output | : 0.5 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 1710 rpm | Design | : --- |
| Voltage | : 230/460 V | Locked rotor torque | : 280 % |
| Rated current | : 2.12/1.06 A | Breakdown torque | : 290 % |
| Insulation class | : F | | |

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #.3718EP3EAL71

Performed by

Checked