



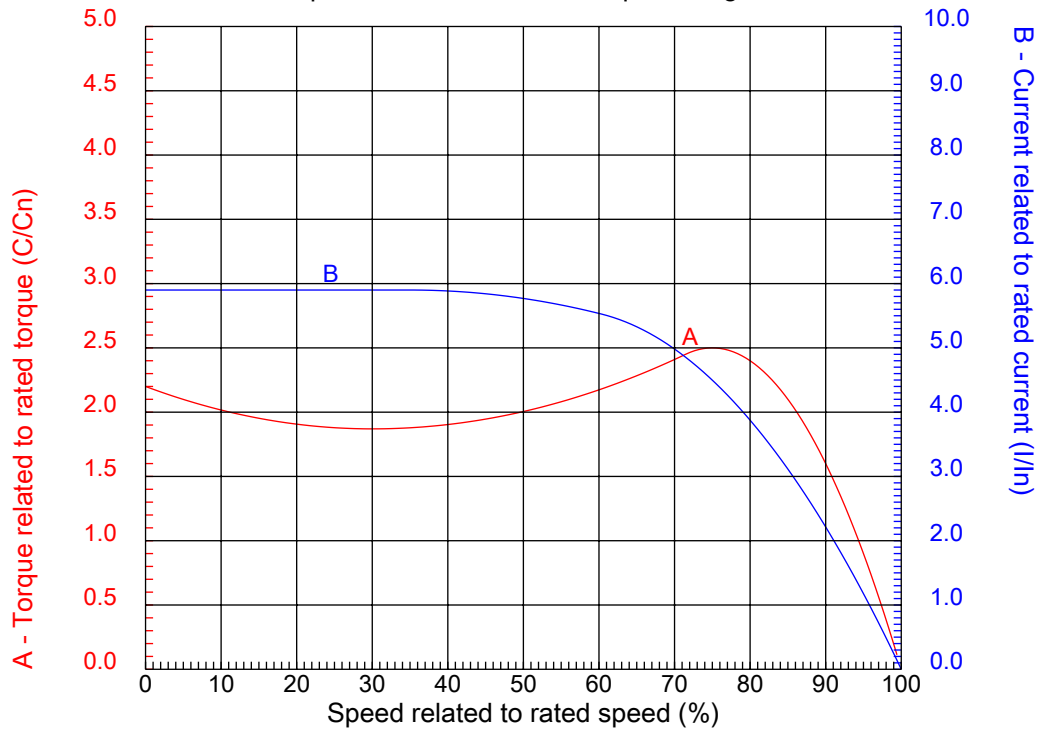
Dealers Industrial Equipment

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 | : | 575 V | Locked rotor torque | : | 220 % |
| Rated current | : | 5.39 A | Breakdown torque | : | 250 % |
| Insulation class | : | F | | | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00512OT3H215TC-S

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