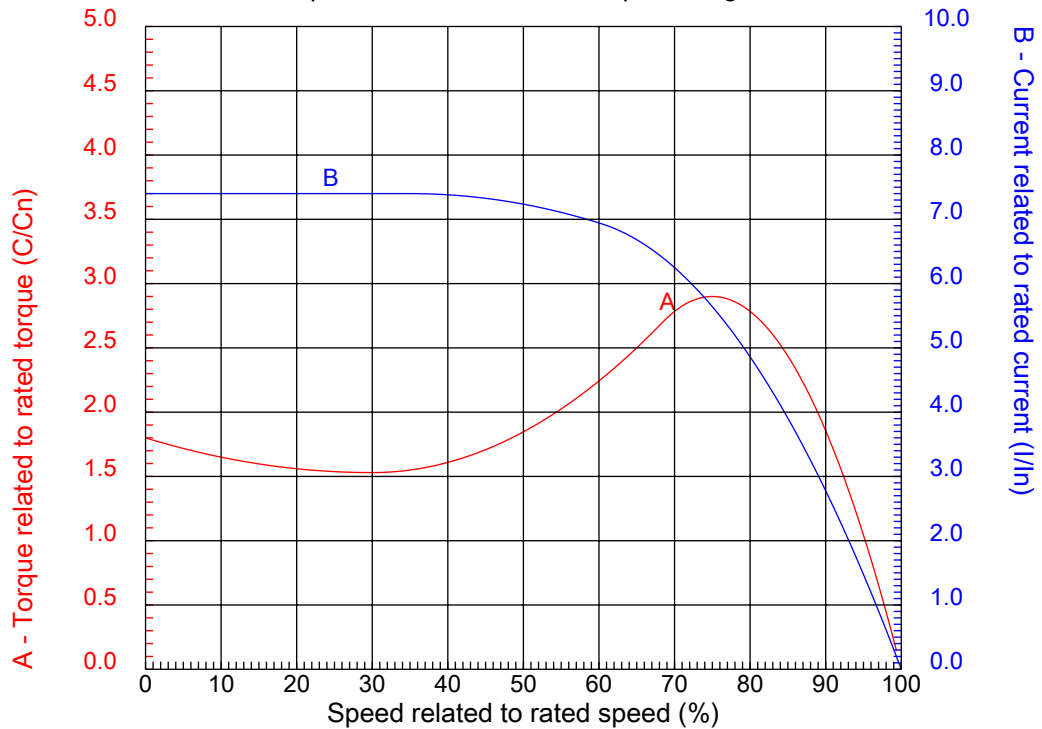




CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



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

| | | | |
|------------------|--------------------|--------------------------------------------------------|---------|
| Frame | : 182/4T | Locked rotor current (I _l /I _n) | : 7.4 |
| Output | : 7.5 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 3500 rpm | Design | : B |
| Voltage | : 208-230/460 V | Locked rotor torque | : 180 % |
| Rated current | : 19.2-17.3/8.67 A | Breakdown torque | : 290 % |
| Insulation class | : F | | |

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00736OT3E184T-S

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