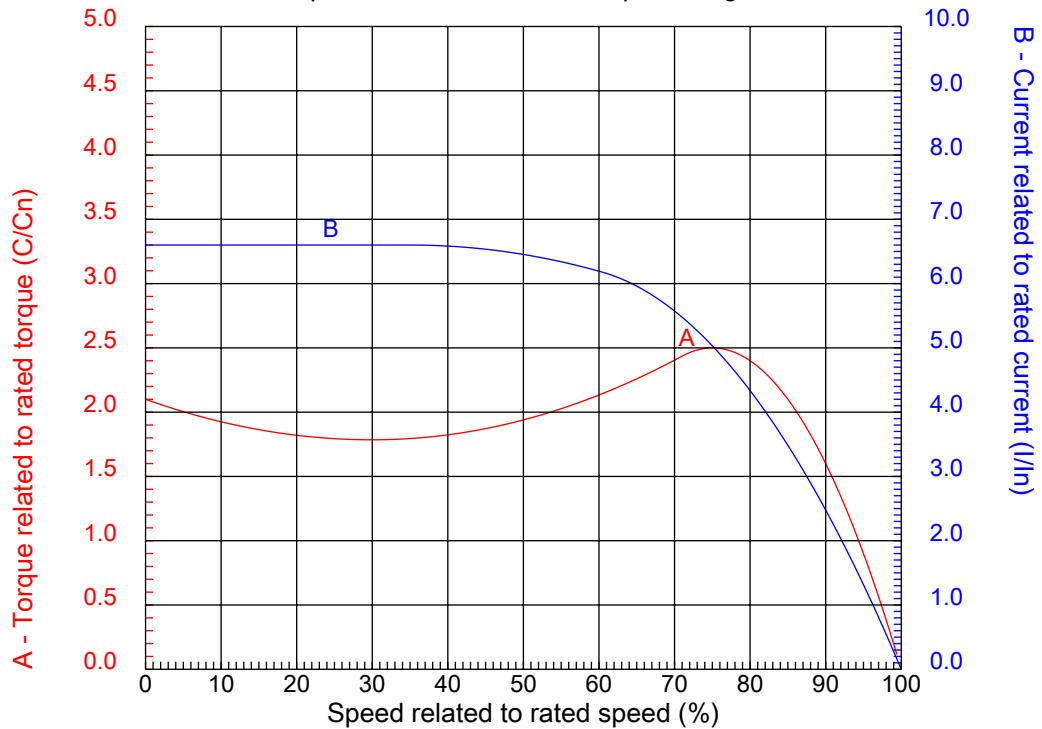




## CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Close Coupled Pump : Three-Phase - "JM" Type - ODP - High Efficiency

|                  |               |  |         |
|------------------|---------------|--|---------|
| Frame            | : 213/5JM     | Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) | : 6.6   |
| Output           | : 10 HP       | Duty cycle   | : S1    |
| Frequency        | : 60 Hz       | Service factor   | : 1.15  |
| Full load speed  | : 3515 rpm    | Design   | : B     |
| Voltage          | : 230/460 V   | Locked rotor torque                                    | : 210 % |
| Rated current    | : 24.4/12.2 A | Breakdown torque                                       | : 250 % |
| Insulation class | : F           |  |         |

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #01036OP3E213JM

Performed by

Checked