



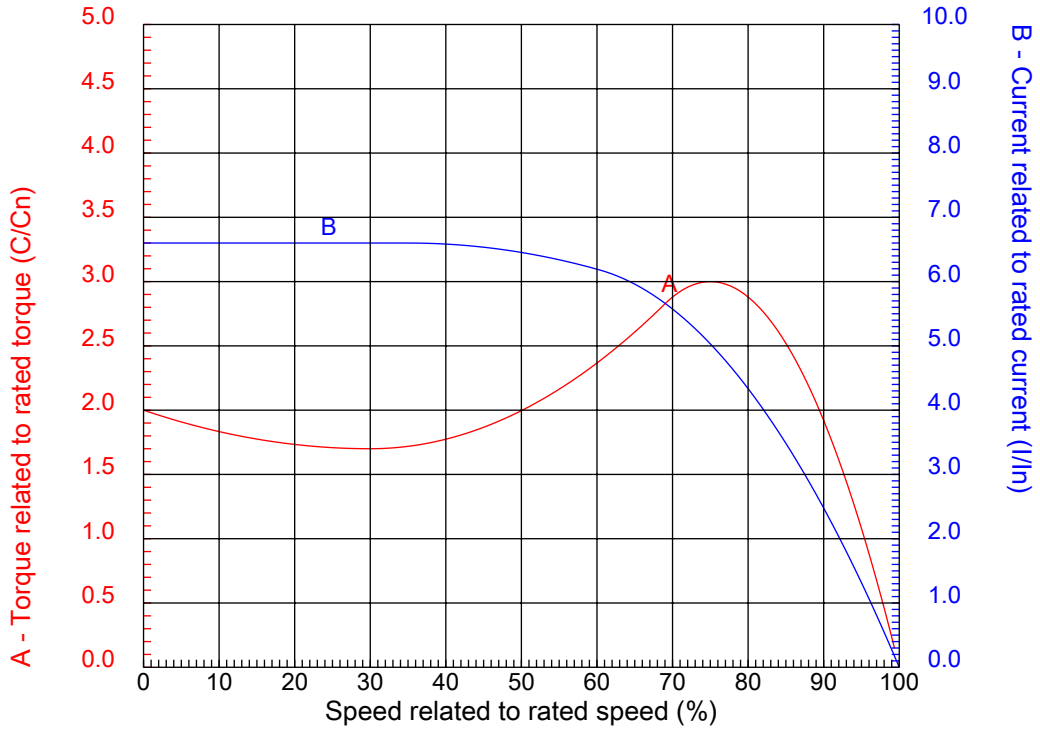
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



|              |   |  |
|--------------|---|--|
| Customer     | : |  |
| Product line | : | Close Coupled Pump: Three-Phase - W01 (Rolled Steel) "JP" Type - ODP - NEMA Premium Efficiency |

|                  |                    |                             |         |
|------------------|--------------------|-----------------------------|---------|
| Frame            | : 182/4JP          | Locked rotor current (I/Ih) | : 6.6   |
| Output           | : 2 HP             | Duty cycle                  | : S1    |
| Frequency        | : 60 Hz            | Service factor              | : 1.15  |
| Full load speed  | : 1165 rpm         | Design                      | : B     |
| Voltage          | : 208-230/460 V    | Locked rotor torque         | : 200 % |
| Rated current    | : 6.52-5.90/2.95 A | Breakdown torque            | : 300 % |
| Insulation class | : F                |                             |         |

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #00212OT3E184JP-S

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