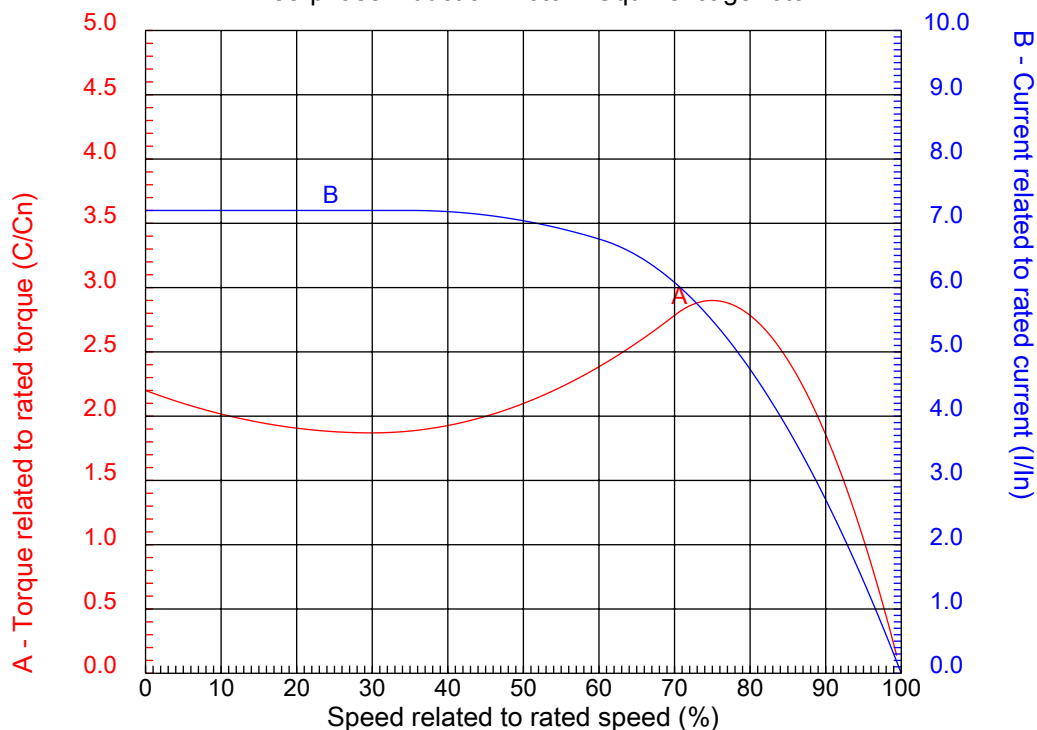




CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Close Coupled Pump: Three-Phase - W22 "JM" Type - TEFC - High Efficiency

| | | | |
|------------------|--------------------|--|---------|
| Frame | : 182/4JM | Locked rotor current (I _l /I _n) | : 7.2 |
| Output | : 7.5 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 3470 rpm | Design | : B |
| Voltage | : 208-230/460 V | Locked rotor torque | : 220 % |
| Rated current | : 18.8-17.0/8.48 A | Breakdown torque | : 290 % |
| Insulation class | : F | | |

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00736EP3E184JM-W22

Performed by

Checked