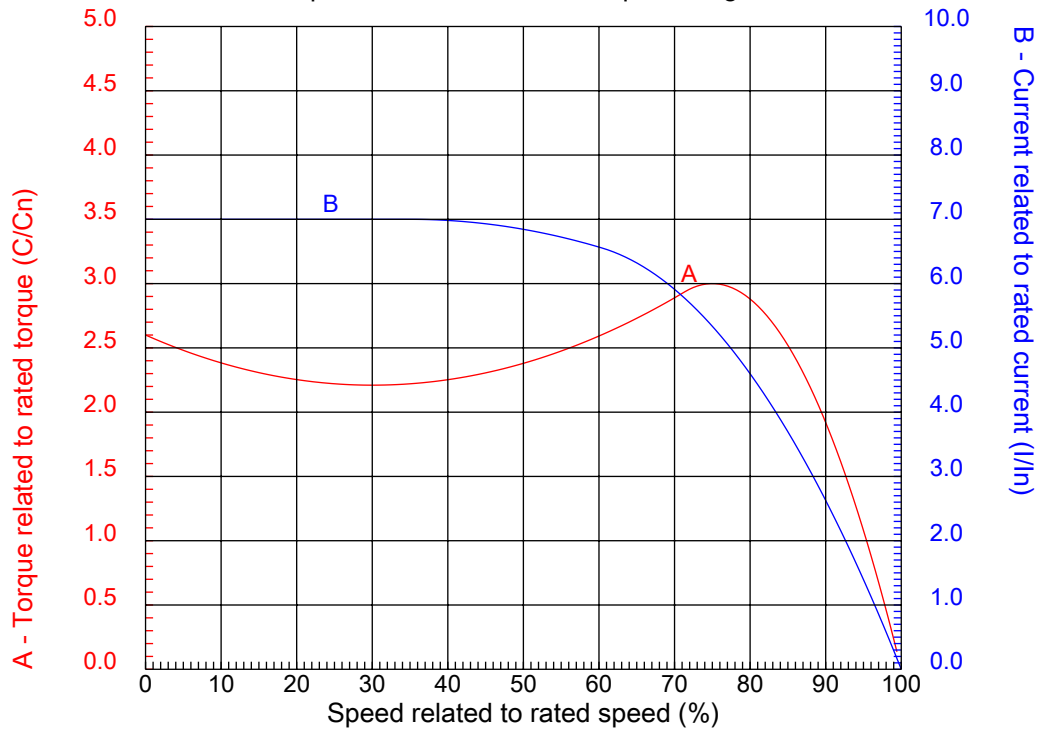




CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Jet Pump: Three-Phase - W01 (Rolled Steel) - Threaded - TEFC - Standard Efficiency

| | | | |
|------------------|---------------------|--|---------|
| Frame | : 56J | Locked rotor current (I/I _n) | : 7.0 |
| Output | : 0.5 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 3500 rpm | Design | : A |
| Voltage | : 208-230/460 V | Locked rotor torque | : 260 % |
| Rated current | : 1.86-1.69/0.843 A | Breakdown torque | : 300 % |
| Insulation class | : F | | |

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #.5036ES3EJPR56J-S

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