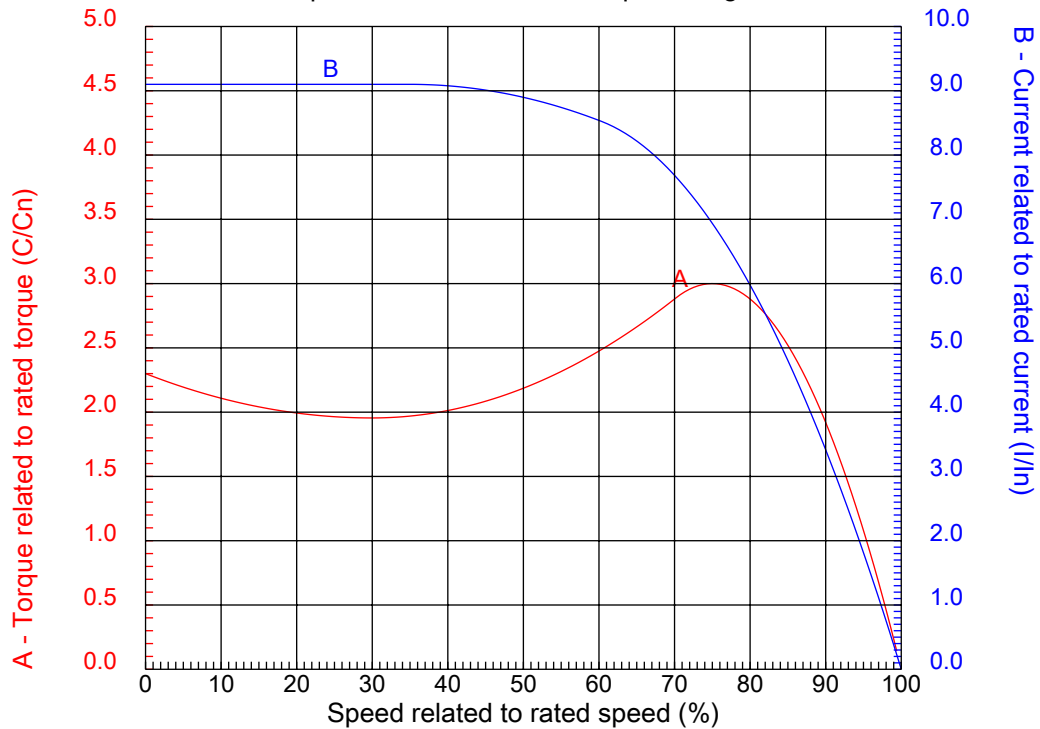




CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



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

| | | | |
|------------------|--------------------|--|---------|
| Frame | : 143/5JP | Locked rotor current (I _l /I _n) | : 9.1 |
| Output | : 1.5 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 3520 rpm | Design | : B |
| Voltage | : 208-230/460 V | Locked rotor torque | : 230 % |
| Rated current | : 4.14-3.74/1.87 A | Breakdown torque | : 300 % |
| Insulation class | : F | | |

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00156ET3E143JP-S

Performed by

Checked