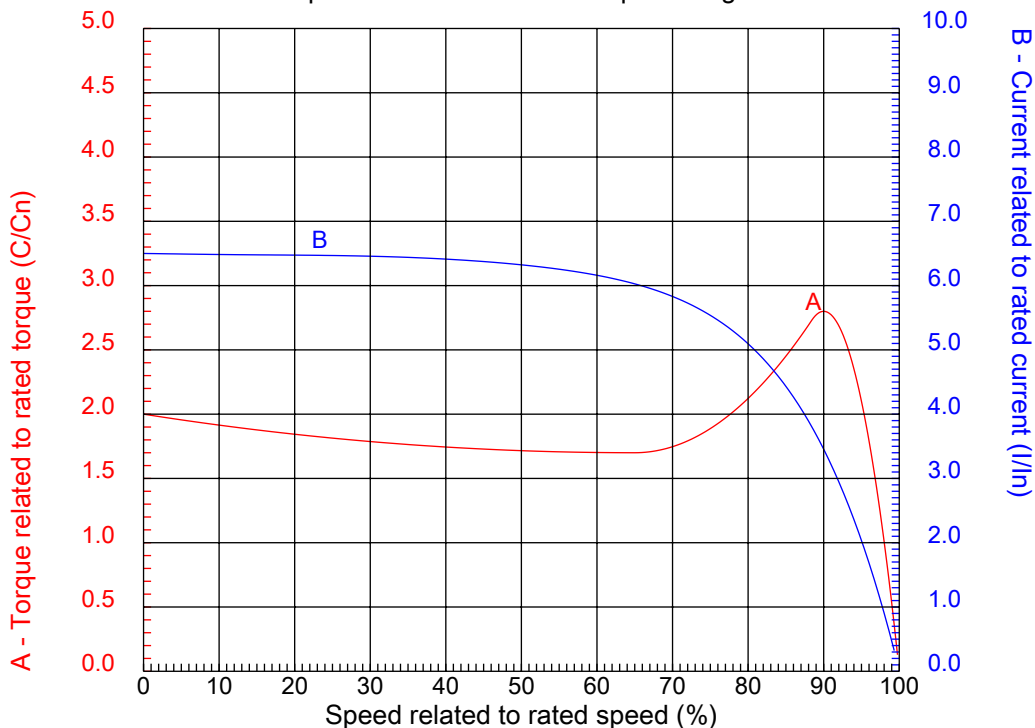




CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : P-Base Motors : High Efficiency

| | | | |
|------------------|---------------|--|---------|
| Frame | : 286HP | Locked rotor current (I _l /I _n) | : 6.5 |
| Output | : 40 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.25 |
| Full load speed | : 3530 rpm | Design | : B |
| Voltage | : 230/460 V | Locked rotor torque | : 200 % |
| Rated current | : 93.4/46.7 A | Breakdown torque | : 280 % |
| Insulation class | : F | | |

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #04036EP3E286HP

Performed by

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