



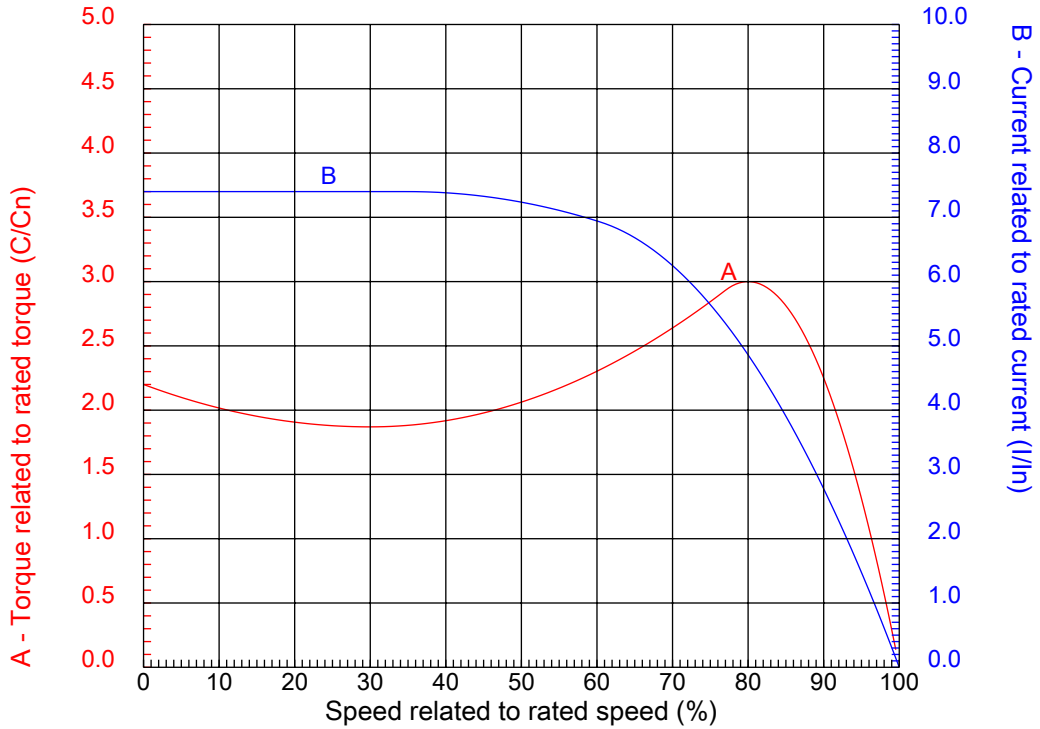
Dealers Industrial Equipment

No.:

Date: 23-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Three-Phase : Rolled Steel Motor - High Efficiency

| | | | |
|------------------|---------------|--|---------|
| Frame | : 254/6T | Locked rotor current (I _l /I _n) | : 7.4 |
| Output | : 20 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 3530 rpm | Design | : B |
| Voltage | : 230/460 V | Locked rotor torque | : 220 % |
| Rated current | : 47.4/23.7 A | Breakdown torque | : 300 % |
| Insulation class | : F | | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #02036EP3ERSR256TC

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