



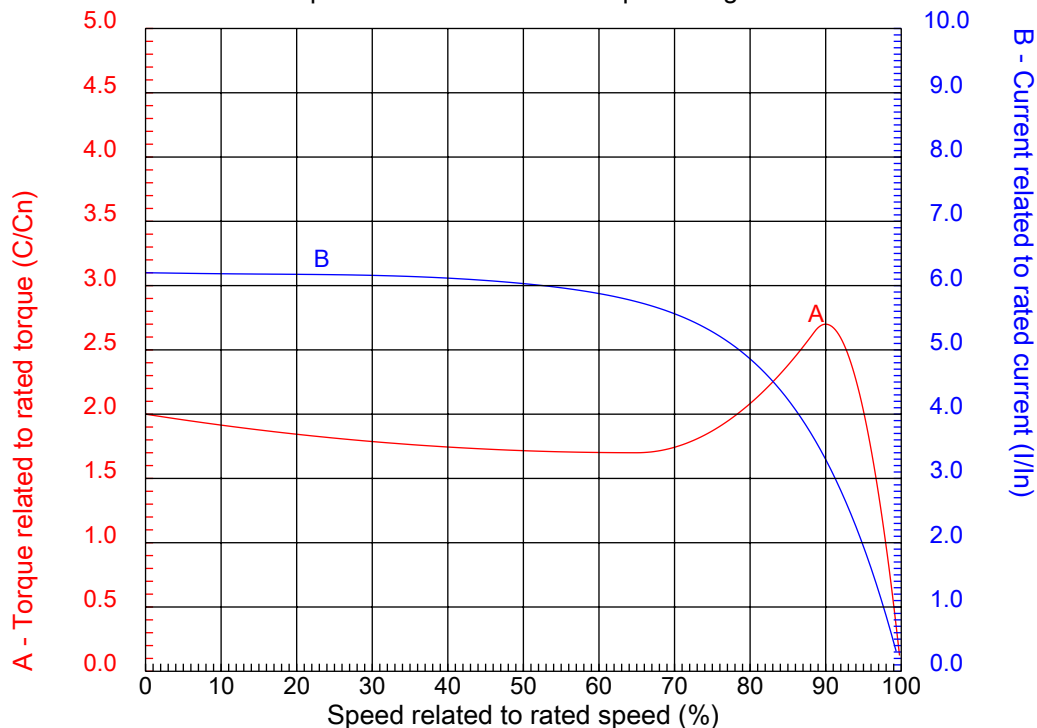
Dealers Industrial Equipment

No.:

Date: 23-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Fire Pump Motors - ODP Three Phase - Foot Mount and Flange Mount

| | | | |
|------------------|---------------|--------------------------------------------------------|---------|
| Frame | : 284TS | Locked rotor current (I _l /I _n) | : 6.2 |
| Output | : 30 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.15 |
| Full load speed | : 3540 rpm | Design | : B |
| Voltage | : 200/400 V | Locked rotor torque | : 200 % |
| Rated current | : 79.4/39.7 A | Breakdown torque | : 270 % |
| Insulation class | : F | | |

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #03036OP3VFP284TSC

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