



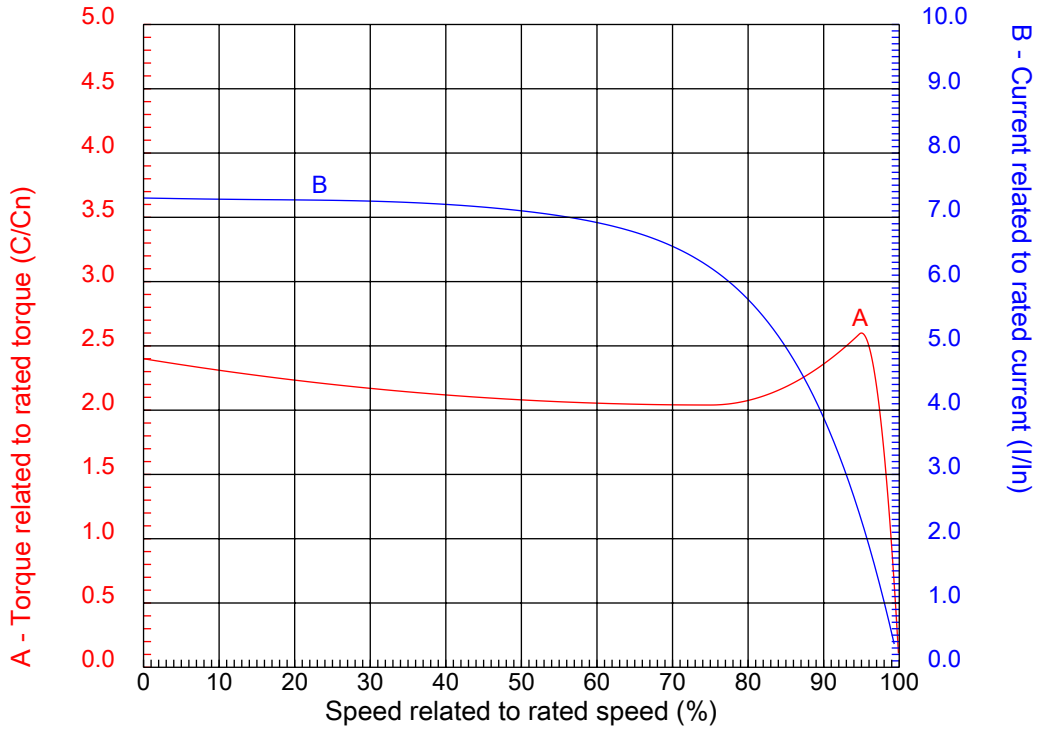
Dealers Industrial Equipment

No.:

Date: 27-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Close Coupled Pump: Three-Phase - W22 "JP" Type - TEFC - NEMA Premium

| | | | |
|------------------|------------|--|---------|
| Frame | : 404/5JP | Locked rotor current (I _l /I _n) | : 7.3 |
| Output | : 100 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.25 |
| Full load speed | : 1775 rpm | Design | : B |
| Voltage | : 460 V | Locked rotor torque | : 240 % |
| Rated current | : 111 A | Breakdown torque | : 260 % |
| Insulation class | : F | | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #10018ET3G405JP-W22

Performed by

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