



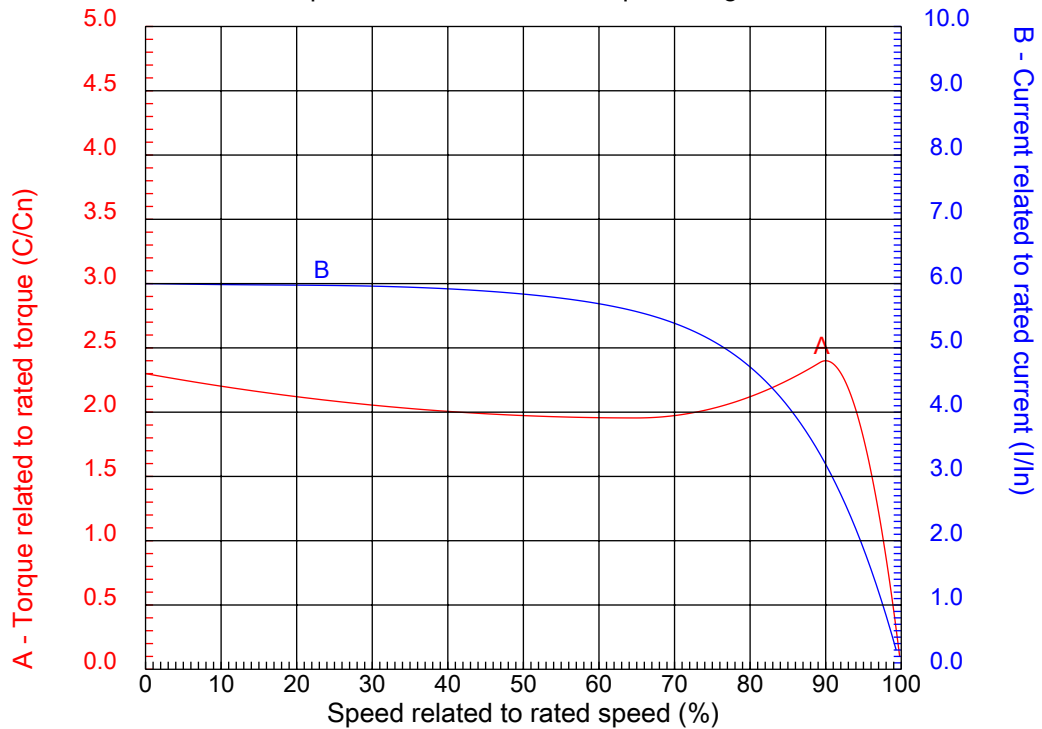
Dealers Industrial Equipment

No.:

Date: 23-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 - High Efficiency |

| | | | | | |
|------------------|---|----------|--|---|-------|
| Frame | : | 284/6JP | Locked rotor current (I _l /I _n) | : | 6.0 |
| Output | : | 30 HP | Duty cycle | : | S1 |
| Frequency | : | 60 Hz | Service factor | : | 1.25 |
| Full load speed | : | 1760 rpm | Design | : | B |
| Voltage | : | 575 V | Locked rotor torque | : | 230 % |
| Rated current | : | 27.4 A | Breakdown torque | : | 240 % |
| Insulation class | : | F | | | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #03018EP3H286JP-W22

Performed by

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