



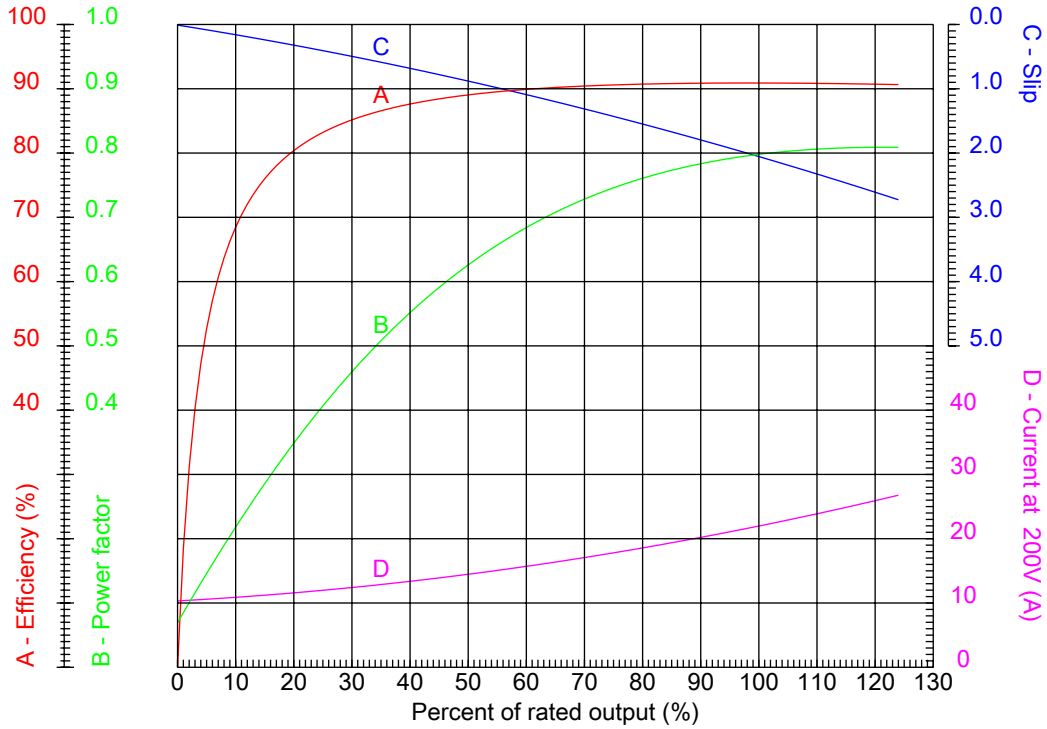
Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : W22 Cooling Tower Motors: NEMA Premium - TEAO

| | | | |
|------------------|------------|--|---------|
| Frame | : 254T | Locked rotor current (I _l /I _n) | : 6.8 |
| Output | : 7.5 HP | Duty cycle | : S1 |
| Frequency | : 60 Hz | Service factor | : 1.25 |
| Full load speed | : 1175 rpm | Design | : B |
| Voltage | : 200 V | Locked rotor torque | : 250 % |
| Rated current | : 21.8 A | Breakdown torque | : 300 % |
| Insulation class | : F | | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00712AT3PCT254TF1-W2

Performed by

Checked