



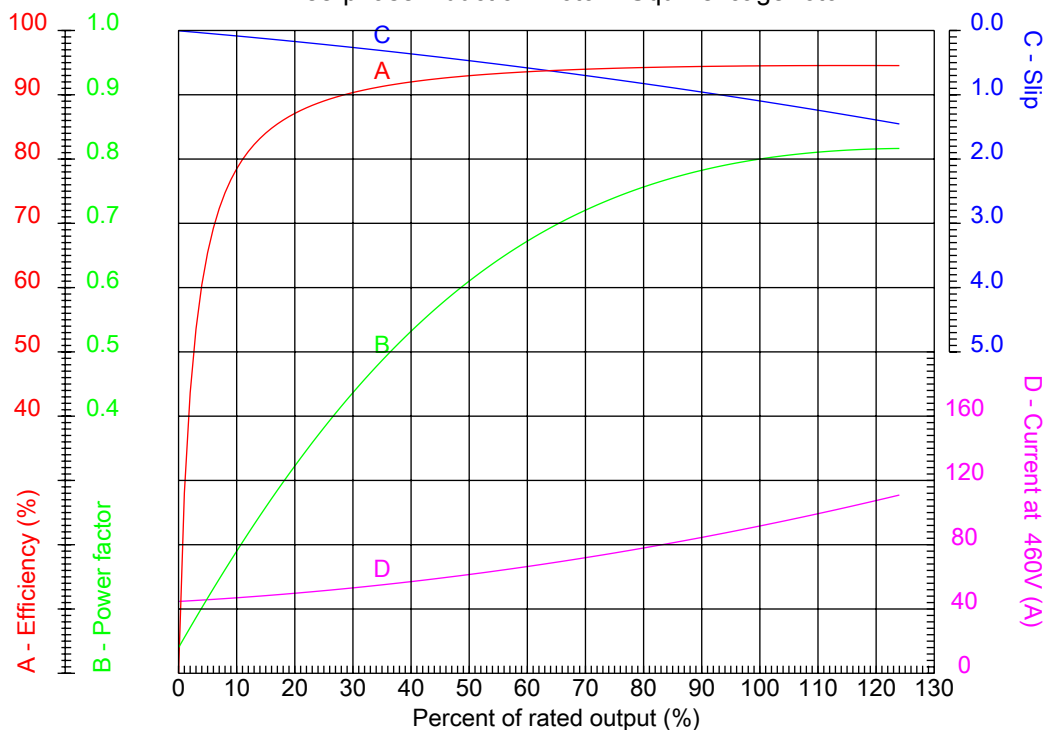
Dealers Industrial Equipment

No.:

Date: 27-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Three-Phase: W22 IE2 IEC Tru-Metric - TEFC (IP55) Cast Iron Frame

| | |
|---------------------------|--|
| Frame : 280S/M | Locked rotor current (I _l /I _n) : 6.5 |
| Output : 75 HP | Duty cycle : S1 |
| Frequency : 60 Hz | Service factor : 1.15 |
| Full load speed : 890 rpm | Design : --- |
| Voltage : 460 V | Locked rotor torque : 230 % |
| Rated current : 91.3 A | Breakdown torque : 230 % |
| Insulation class : F | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #05509EP3Y315S/M-W22

Performed by

Checked