



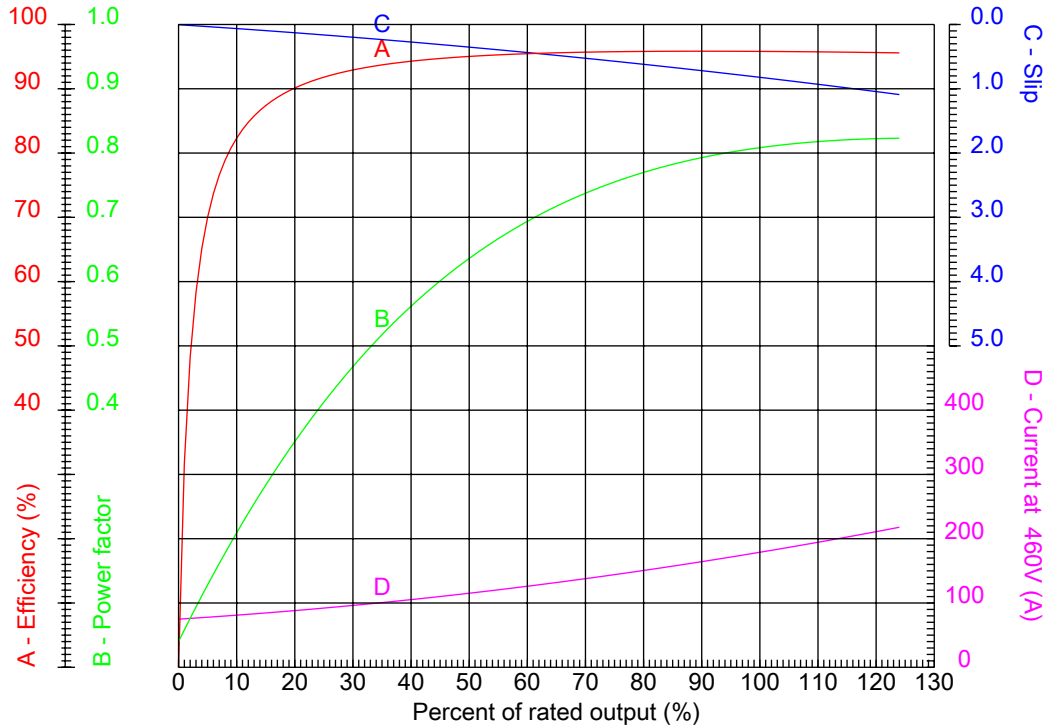
# Dealers Industrial Equipment

No.:

Date: 28-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Three-Phase: W22 IE3 IEC Tru-Metric - TEFC (IP55) Cast Iron Frame

|                            |  |
|----------------------------|--|
| Frame : 315S/M             | Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 7.0 |
| Output : 150 HP            | Duty cycle : S1  |
| Frequency : 60 Hz          | Service factor : 1.25  |
| Full load speed : 1190 rpm | Design : ---   |
| Voltage : 460 V            | Locked rotor torque : 250 %                                  |
| Rated current : 178 A      | Breakdown torque : 270 %                                     |
| Insulation class : F       |  |

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #11012ET3Y315S/M-W22

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