



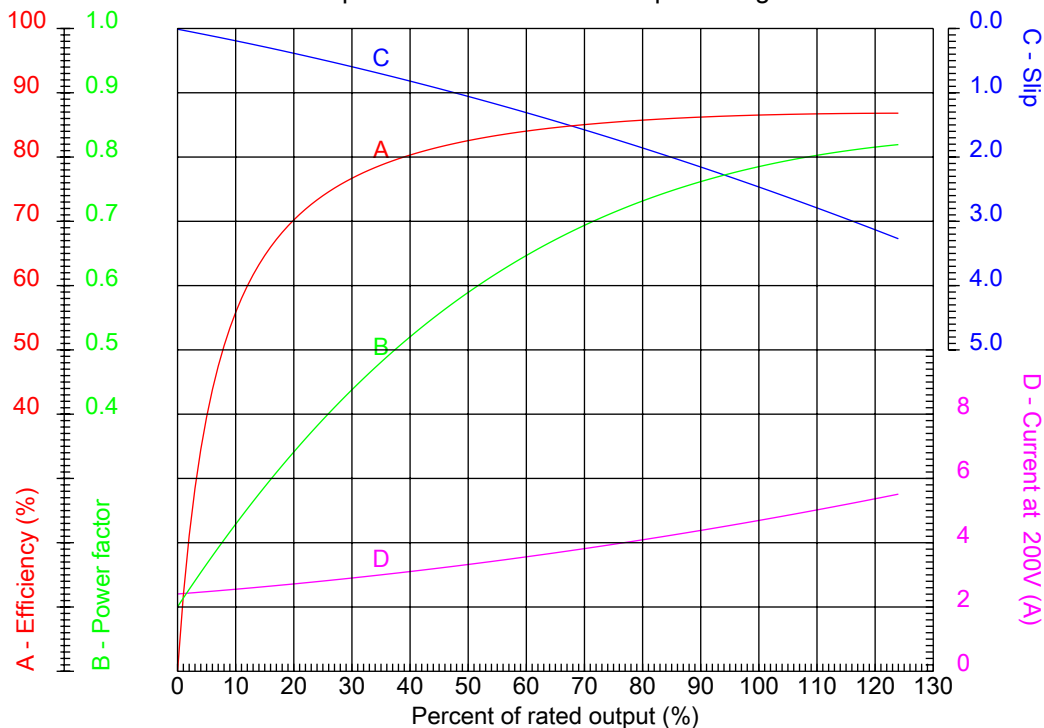
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



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

Frame : 145T	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 8.3
Output : 1.5 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.25
Full load speed : 1755 rpm	Design : B
Voltage : 200 V	Locked rotor torque : 250 %
Rated current : 4.65 A	Breakdown torque : 340 %
Insulation class : F	

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #00158ET3PCT145T-W22

Performed by

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