



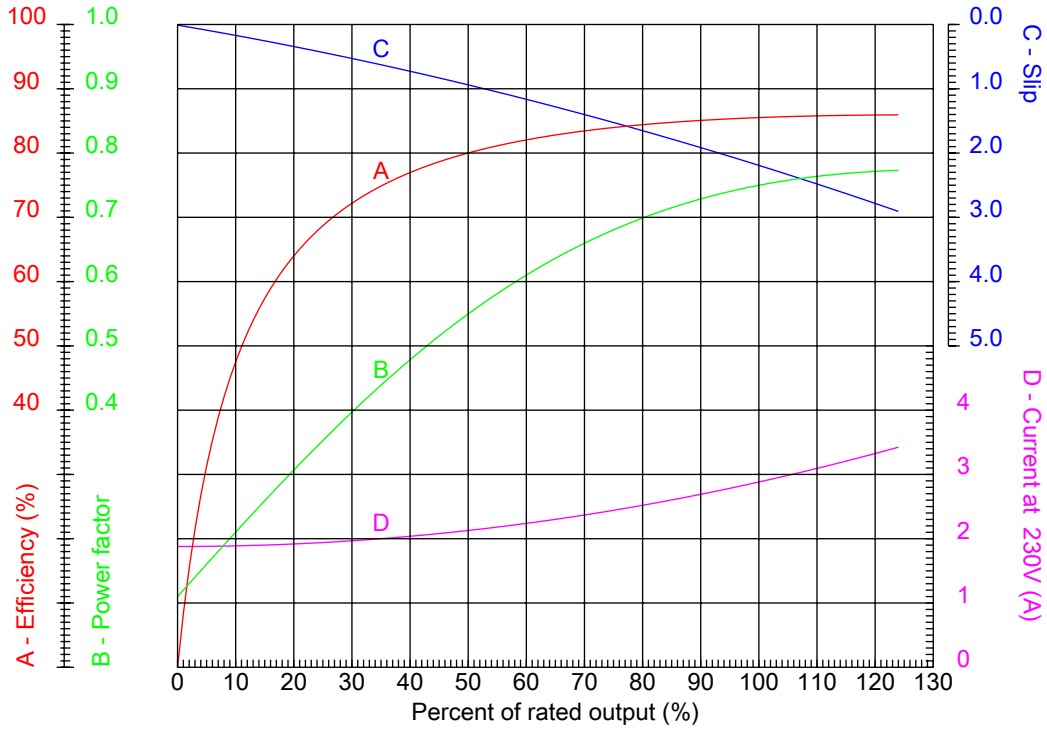
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : W22 NEMA Premium - Ball Bearings

Frame : 143/5T	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 8.4
Output : 1 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.25
Full load speed : 1760 rpm	Design : B
Voltage : 208-230/460 V	Locked rotor torque : 320 %
Rated current : 3.07-2.94/1.47 A	Breakdown torque : 350 %
Insulation class : F	

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #00118ET3E143TC-W22

Performed by

Checked