



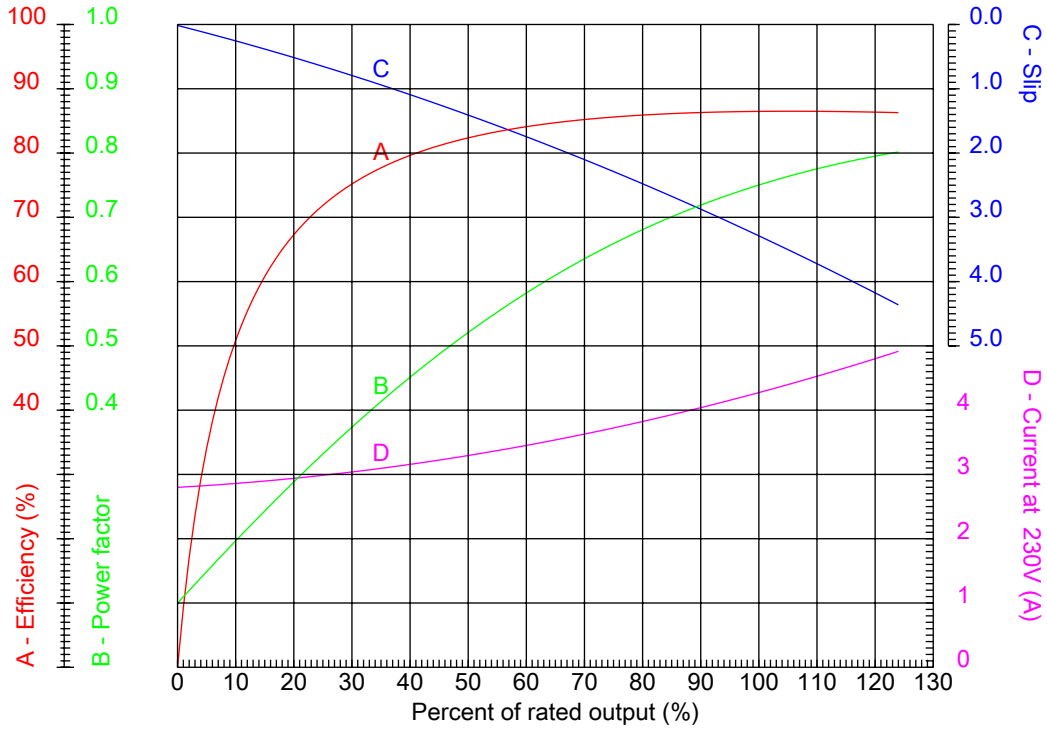
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : ODP – Open Induction Motors – NEMA Premium Efficiency

Frame : E143/5T	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 9.0
Output : 1.5 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15 (1.00 at 208V)
Full load speed : 1740 rpm	Design : B
Voltage : 208-230/460 V	Locked rotor torque : 360 %
Rated current : 4.50-4.40/2.20 A	Breakdown torque : 340 %
Insulation class : F	

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #00158OT3E145T

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