



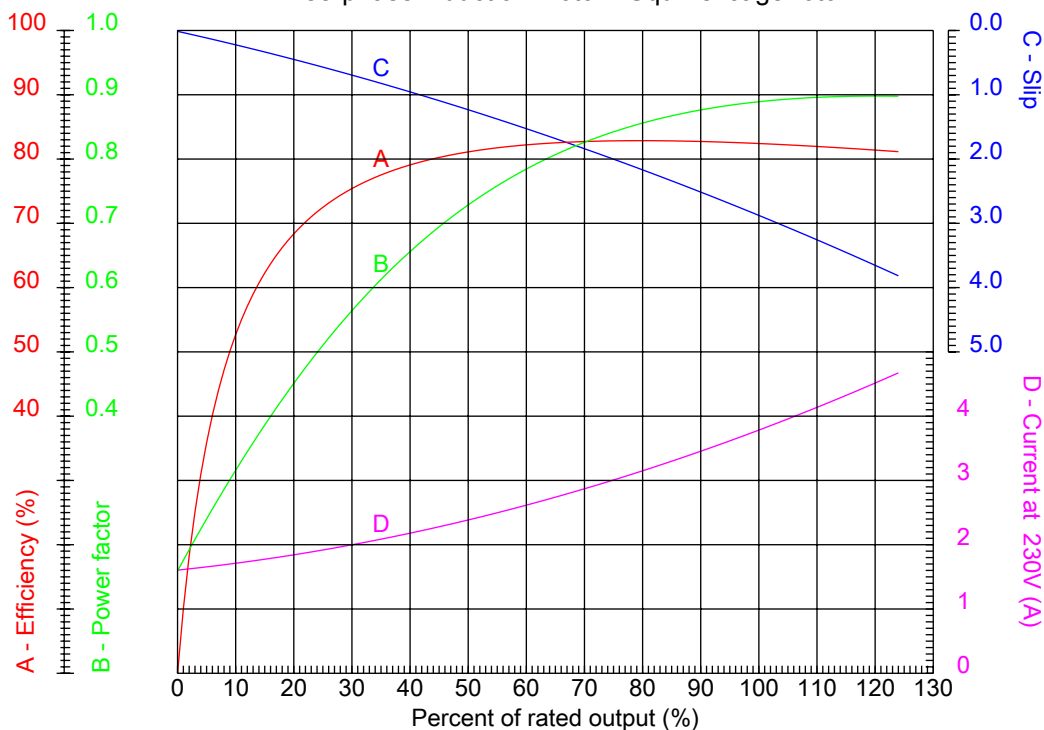
# Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
 Product line : Close Coupled Pump: Three-Phase - W01 (Rolled Steel) "JM" Type - ODP - High Efficiency

Frame : 143/5JM	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> ) : 7.8
Output : 1.5 HP	Duty cycle : S1
Frequency : 60 Hz	Service factor : 1.15
Full load speed : 3495 rpm	Design : B
Voltage : 208-230/460 V	Locked rotor torque : 240 %
Rated current : 4.16-3.76/1.88 A	Breakdown torque : 320 %
Insulation class : F	

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #00156OP3E143JM-S

Performed by

Checked