



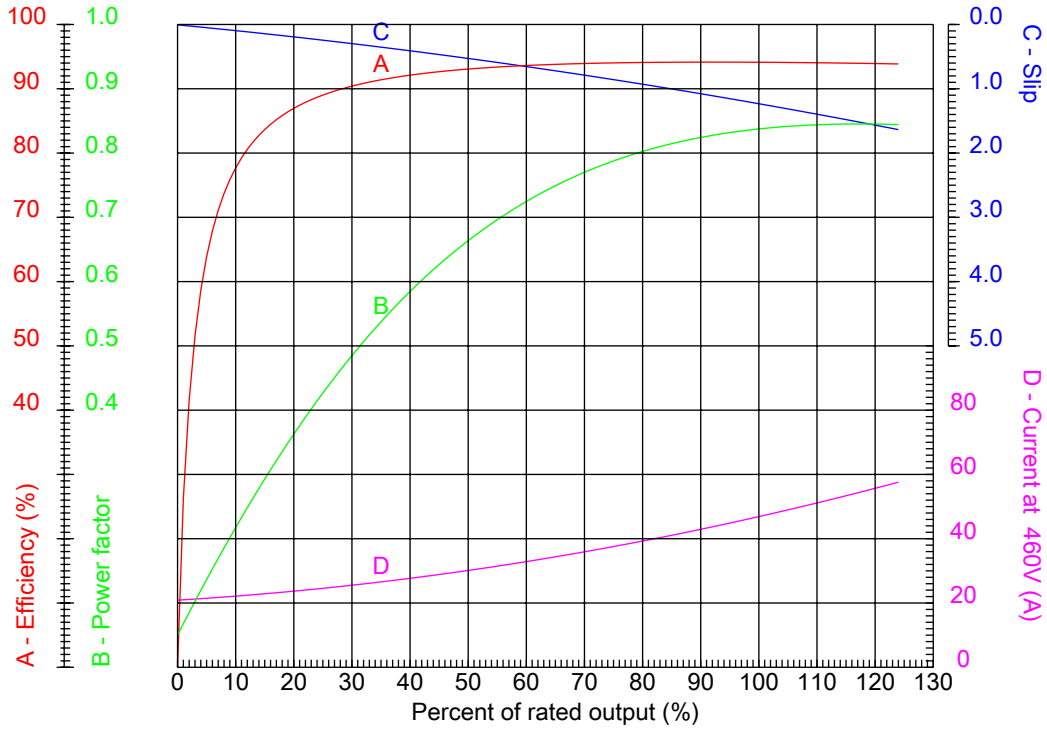
# Dealers Industrial Equipment

No.:

Date: 23-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	: 225S/M	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 7.7
Output	: 40 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.25
Full load speed	: 1185 rpm	Design	: ---
Voltage	: 460 V	Locked rotor torque	: 270 %
Rated current	: 47.6 A	Breakdown torque	: 330 %
Insulation class	: F		

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #03012ET3Y225S/M-W22

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