



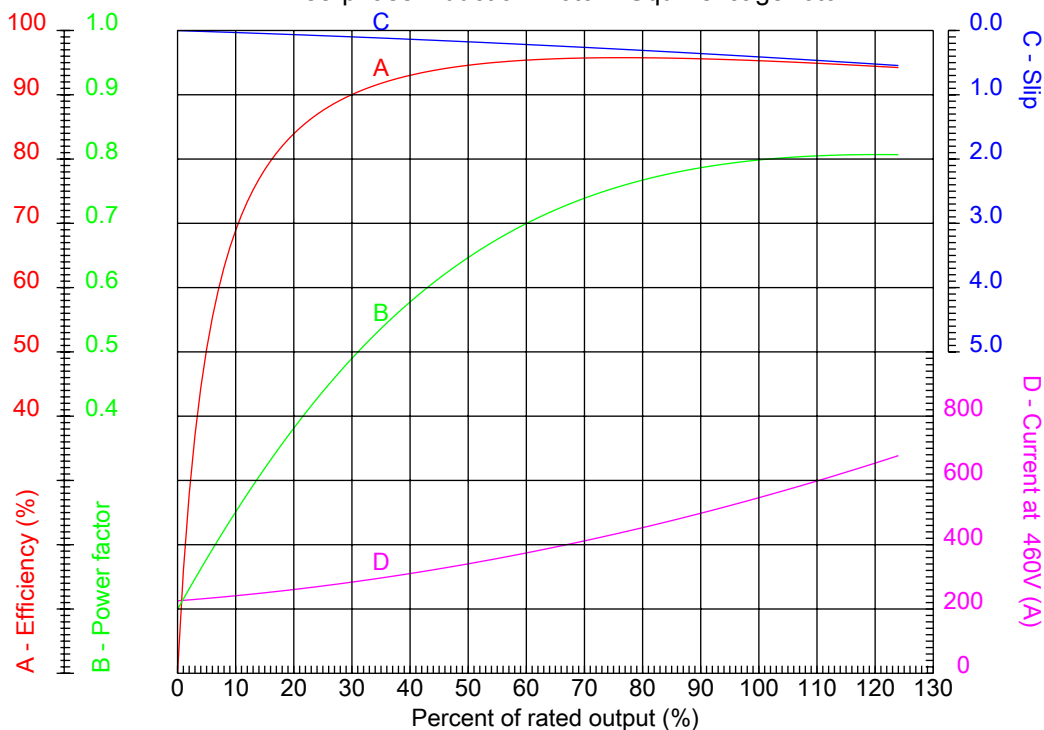
# Dealers Industrial Equipment

No.:

Date: 29-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Three-Phase: W22 Crusher Duty TEFC (IP55)

Frame	: 586/7Z	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 6.4
Output	: 450 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1195 rpm	Design	: A
Voltage	: 460 V	Locked rotor torque	: 230 %
Rated current	: 540 A	Breakdown torque	: 240 %
Insulation class	: F		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #45012EP3GKD580Z-W22

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