



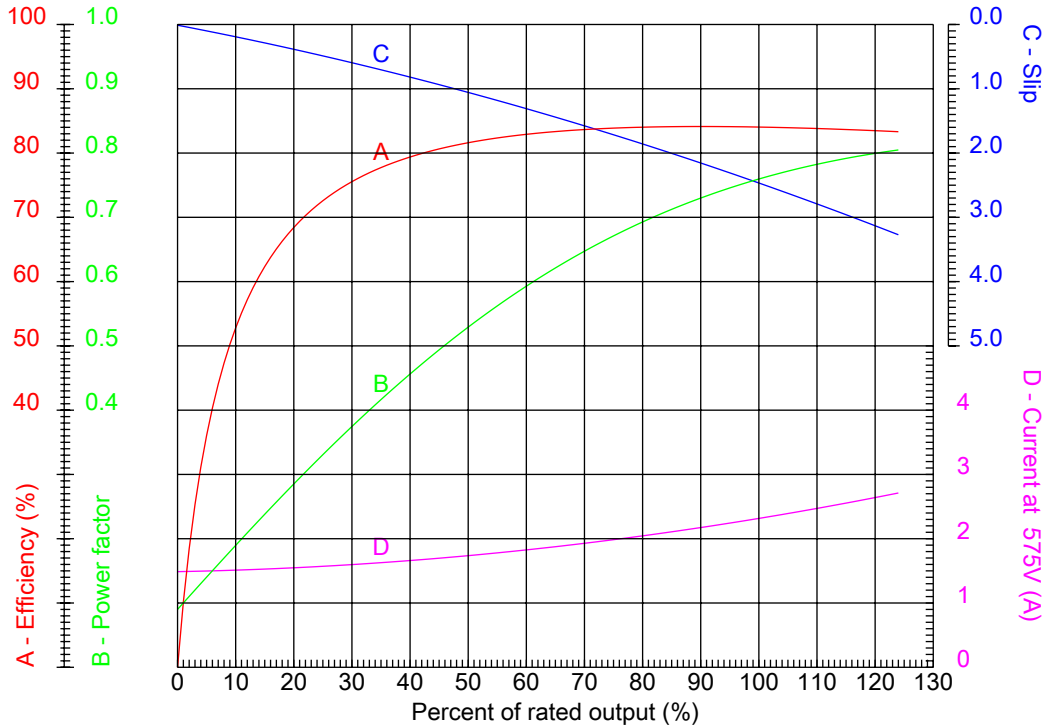
Dealers Industrial Equipment

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 - TEFC - High Efficiency

Frame	: 143/5JM	Locked rotor current (I _l /I _n)	: 7.5
Output	: 2 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1755 rpm	Design	: B
Voltage	: 575 V	Locked rotor torque	: 260 %
Rated current	: 2.36 A	Breakdown torque	: 330 %
Insulation class	: F		

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00218EP3H145JM-S

Performed by	Checked
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