



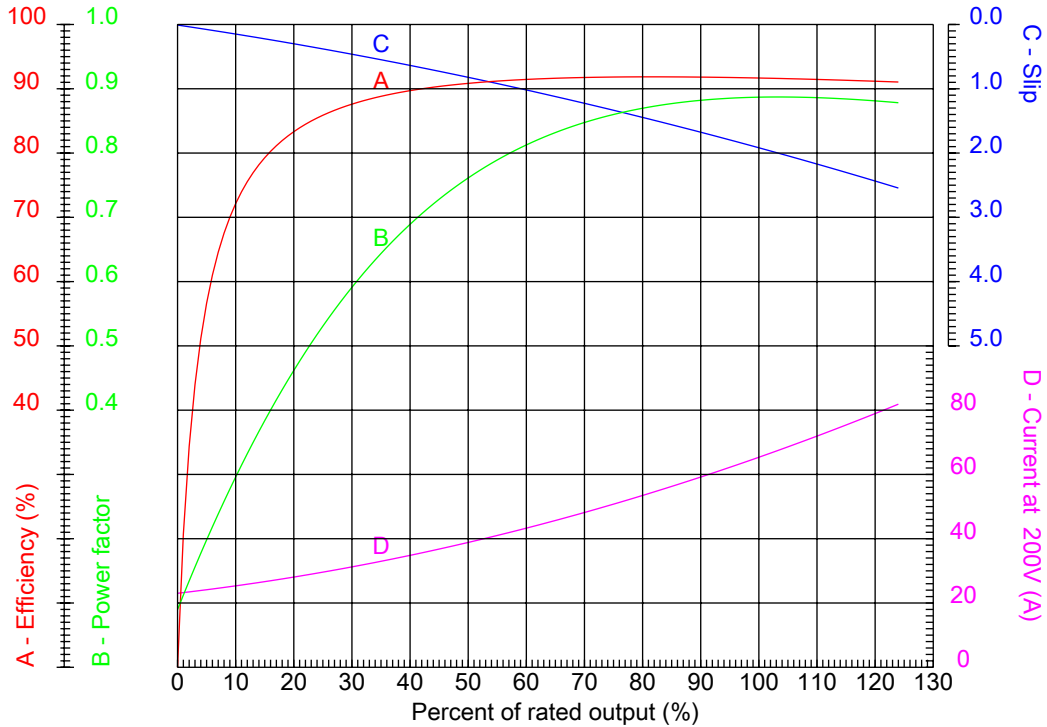
# Dealers Industrial Equipment

No.:

Date: 23-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 - NEMA Premium Efficiency

Frame	: 254/6JM	Locked rotor current (I <sub>l</sub> /I <sub>n</sub> )	: 8.3
Output	: 25 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 3530 rpm	Design	: A
Voltage	: 200/400 V	Locked rotor torque	: 240 %
Rated current	: 65.6/32.8 A	Breakdown torque	: 340 %
Insulation class	: F		

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #02536ET3V256JM-S

Performed by	Checked
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