



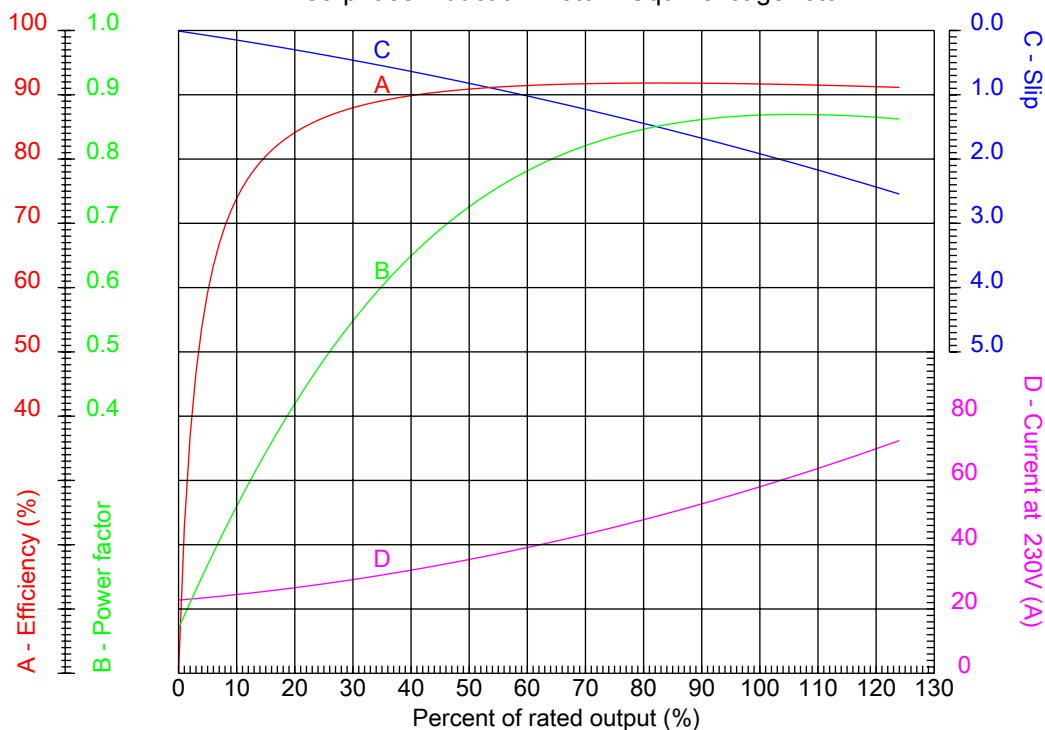
# Dealers Industrial Equipment

No.:

Date: 23-SEP-2016

## PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :  
Product line : Three Phase: W01 (Rolled Steel) - ODP - NEMA Premium Efficiency

Frame	: 254/6T	Locked rotor current (I <sub>L</sub> /I <sub>n</sub> )	: 6.3
Output	: 25 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 3530 rpm	Design	: B
Voltage	: 208-230/460 V	Locked rotor torque	: 180 %
Rated current	: 64.4-58.2/29.1 A	Breakdown torque	: 290 %
Insulation class	: F		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #02536OT3E256T-S

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