



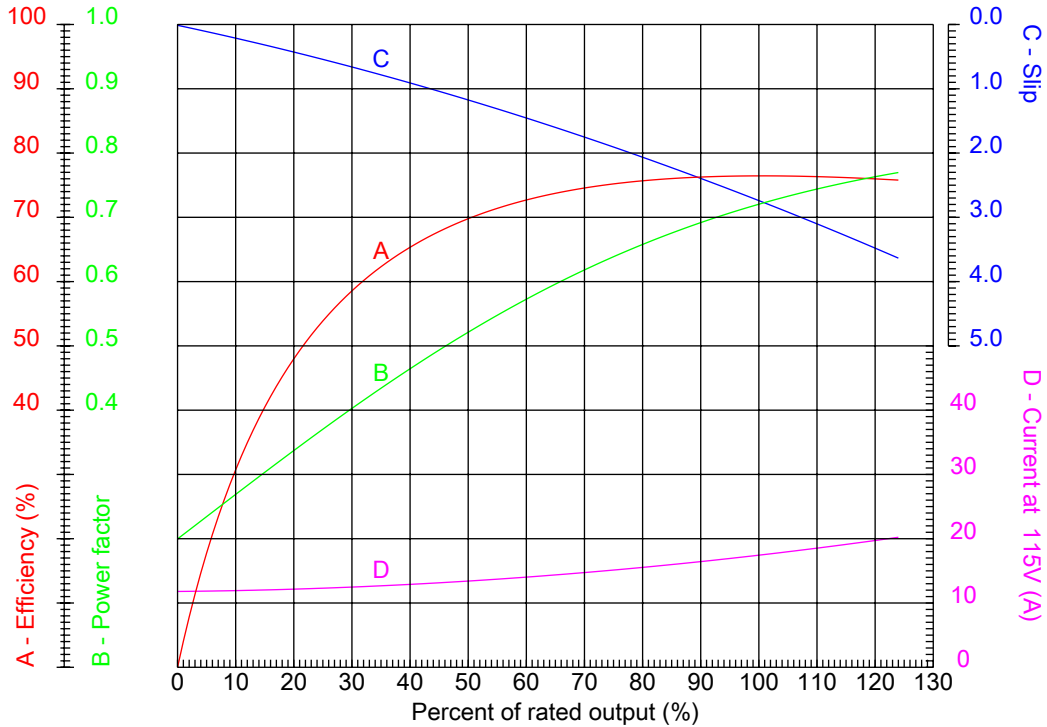
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Single-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Single-Phase : NEMA 56 TEFC

Frame	: F56H	Locked rotor current (I _L /I _n)	: 6.5
Output	: 1.5 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15 (1.00 at 208V)
Full load speed	: 1750 rpm	Design	: ---
Voltage	: 115/208-230 V	Locked rotor torque	: 280 %
Rated current	: 17.4/8.70-8.70 A	Breakdown torque	: 260 %
Insulation class	: B		

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00158ES1BF56C

Performed by

Checked