



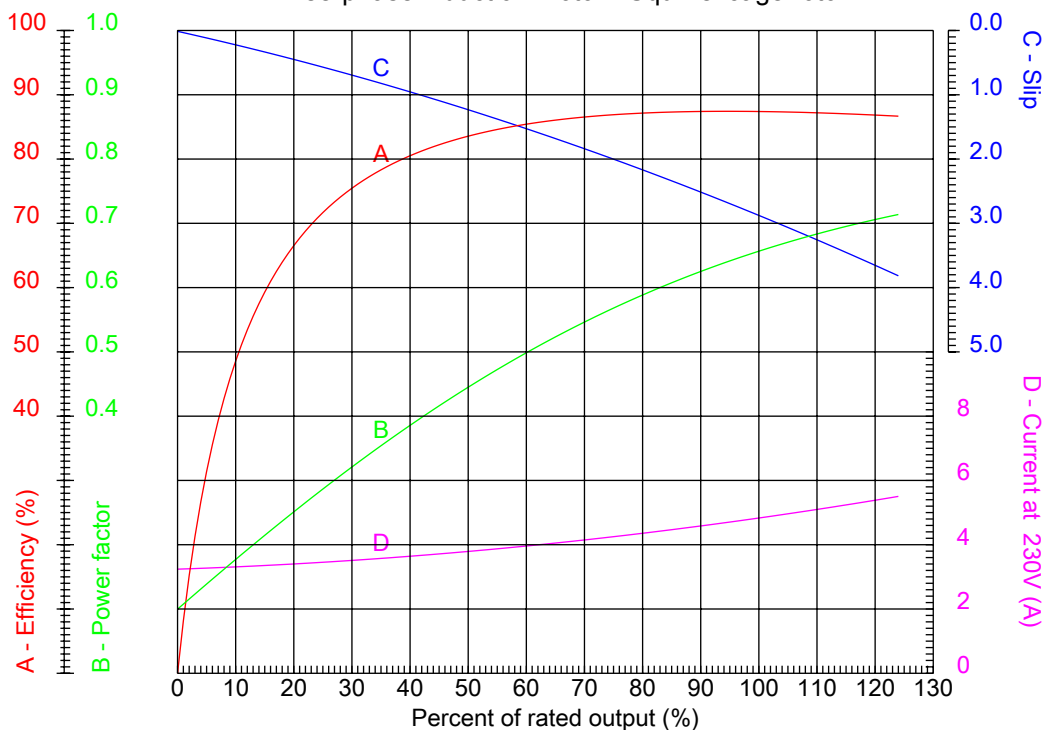
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Three-Phase : Rolled Steel Motor - NEMA Premium Efficiency

Frame	: 182T	Locked rotor current (I _L /I _n)	: 8.0
Output	: 1.5 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1165 rpm	Design	: B
Voltage	: 208-230/460 V	Locked rotor torque	: 320 %
Rated current	: 5.28-4.78/2.39 A	Breakdown torque	: 400 %
Insulation class	: F		

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00152ET3ERS182TC

Performed by

Checked