



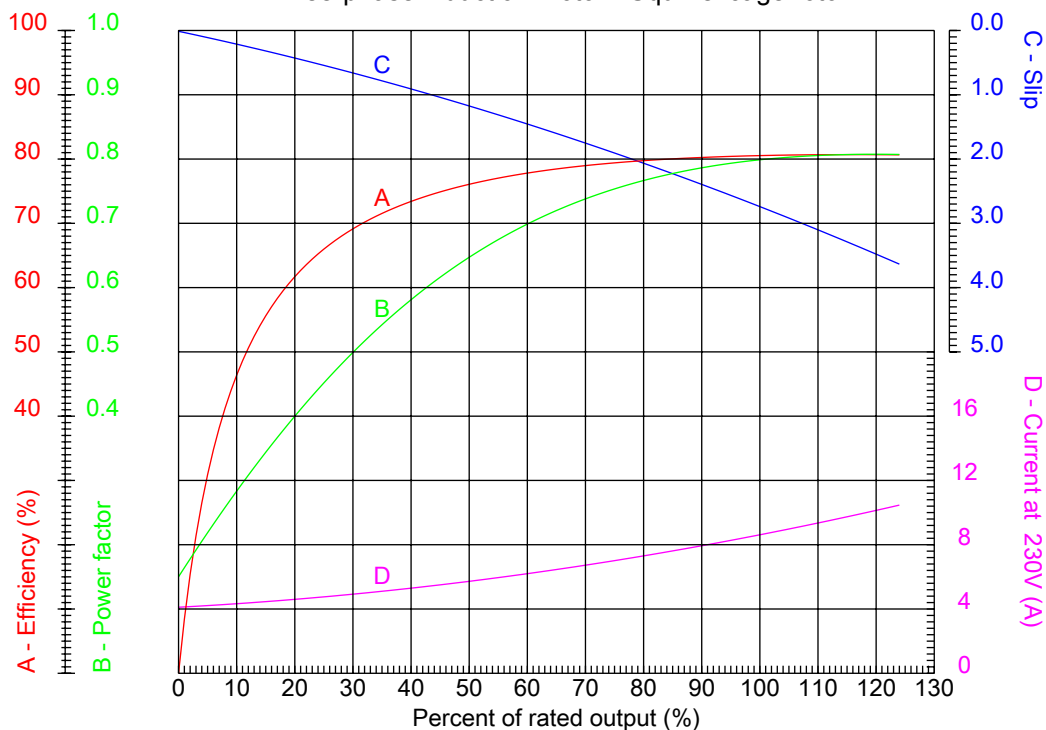
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Saw Arbor Motors : Single and Double Shaft End

Frame	: 80S	Locked rotor current (I _L /I _n)	: 7.3
Output	: 3 HP	Duty cycle	: S6 50%
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 3500 rpm	Design	: ---
Voltage	: 208-230/460 V	Locked rotor torque	: 330 %
Rated current	: 9.49-8.58/4.29 A	Breakdown torque	: 370 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #00336ES3ESA80SL

Performed by

Checked