



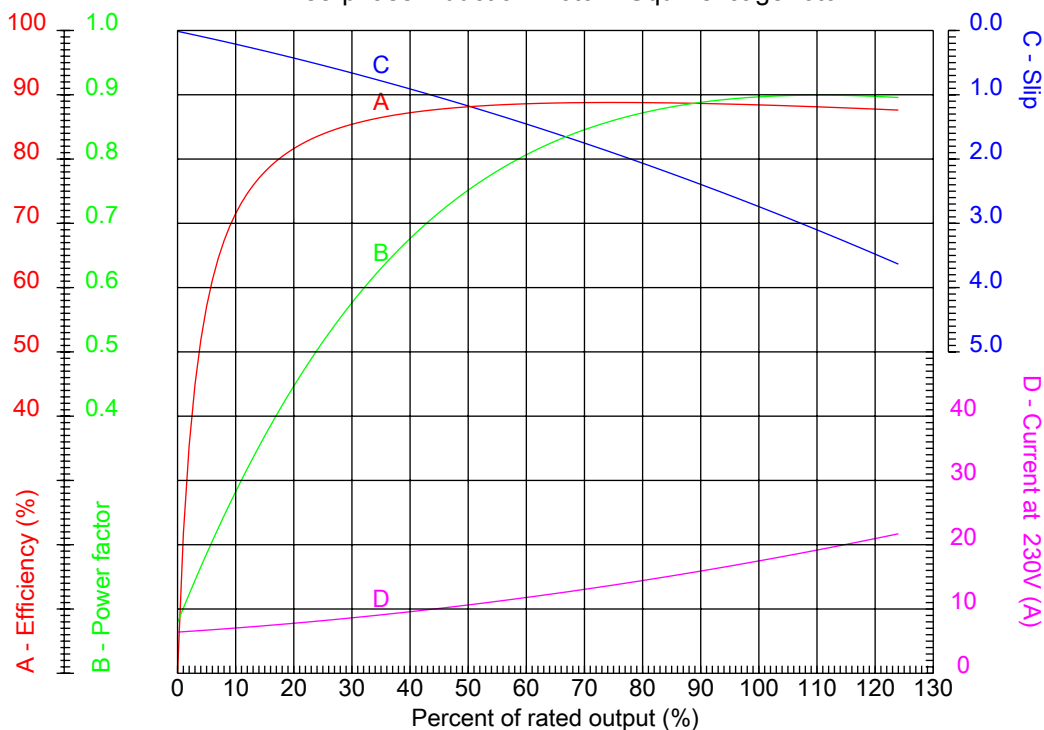
Dealers Industrial Equipment

No.:

Date: 13-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	: 182/4T	Locked rotor current (I _l /I _n)	: 7.4
Output	: 7.5 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 3500 rpm	Design	: B
Voltage	: 208-230/460 V	Locked rotor torque	: 180 %
Rated current	: 19.2-17.3/8.67 A	Breakdown torque	: 290 %
Insulation class	: F		

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00736OT3E184T-S

Performed by

Checked