



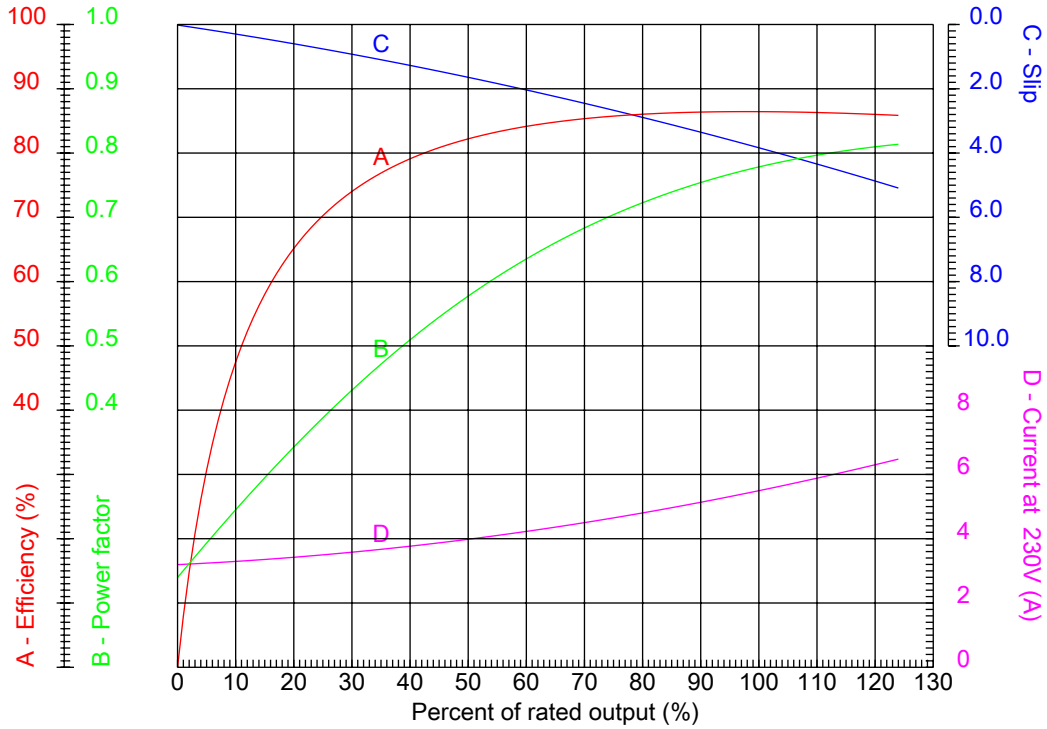
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

PERFORMANCE CURVES RELATED TO RATED OUTPUT

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : Close Coupled Pump : Three-Phase - "JM" Type - ODP - NEMA Premium

Frame	: E143/5JM	Locked rotor current (I _l /I _n)	: 8.2
Output	: 2 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15 (1.00 at 208V)
Full load speed	: 1730 rpm	Design	: B
Voltage	: 208-230/460 V	Locked rotor torque	: 350 %
Rated current	: 5.95-5.80/2.90 A	Breakdown torque	: 330 %
Insulation class	: F		

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00218OT3E145JM

Performed by

Checked