



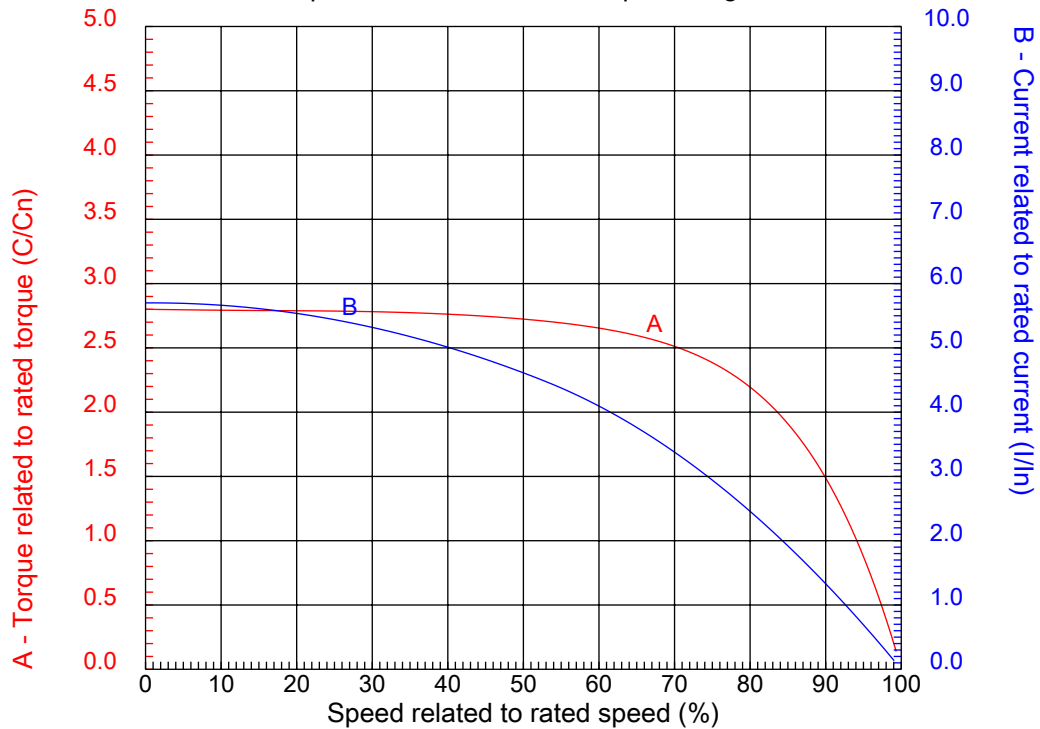
Dealers Industrial Equipment

No.:

Date: 27-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Oil Well Pumping : High Slip - NEMA Design "D" - ODP

Frame	: 445T	Locked rotor current (I _l /I _n)	: 5.7
Output	: 100 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.00
Full load speed	: 1130 rpm	Design	: D
Voltage	: 208-230/460 V	Locked rotor torque	: 280 %
Rated current	: 281-254/127 A	Breakdown torque	: 238 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #10012OS3EOW445T

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