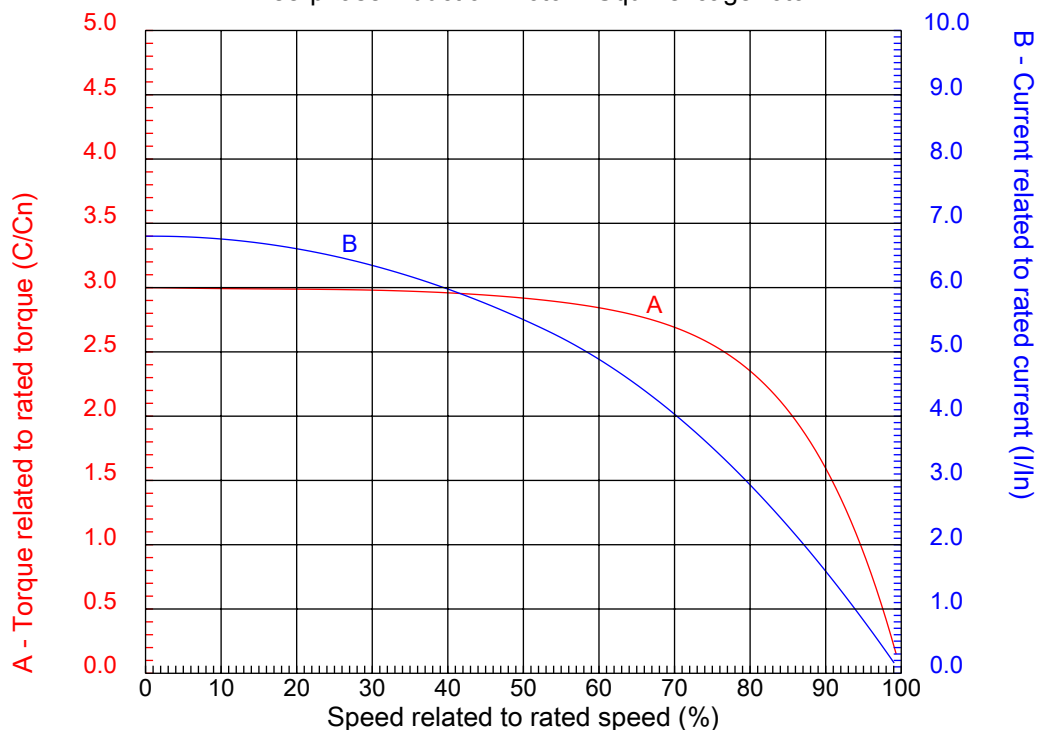




CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Oil Well Pumping : High Slip - NEMA Design "D" - TEFC (IP55)

Frame	: 445T	Locked rotor current (I _l /I _n)	: 6.8
Output	: 100 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1130 rpm	Design	: D
Voltage	: 208-230/460 V	Locked rotor torque	: 300 %
Rated current	: 265-240/120 A	Breakdown torque	: 255 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #10012ES3EOW445T

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