



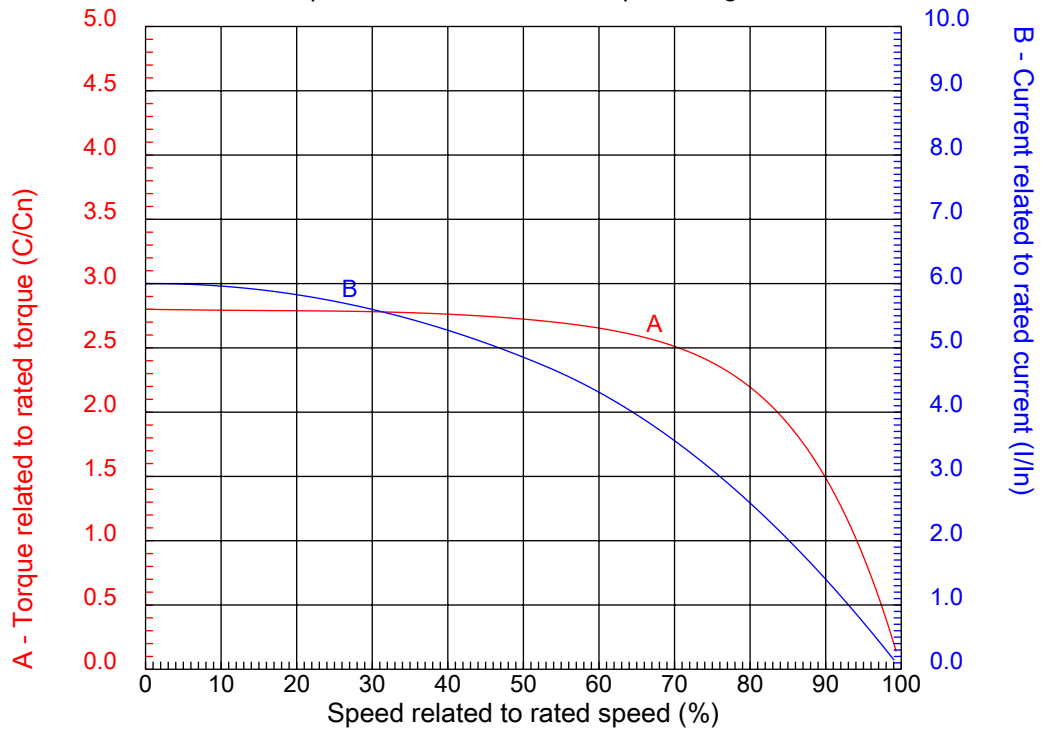
Dealers Industrial Equipment

No.:

Date: 23-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	: 286T	Locked rotor current (I _l /I _n)	: 6.0
Output	: 20 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.00
Full load speed	: 1110 rpm	Design	: D
Voltage	: 208-230/460 V	Locked rotor torque	: 280 %
Rated current	: 54.2-49.0/24.5 A	Breakdown torque	: 238 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #02012OS3EOW286T

Performed by

Checked