



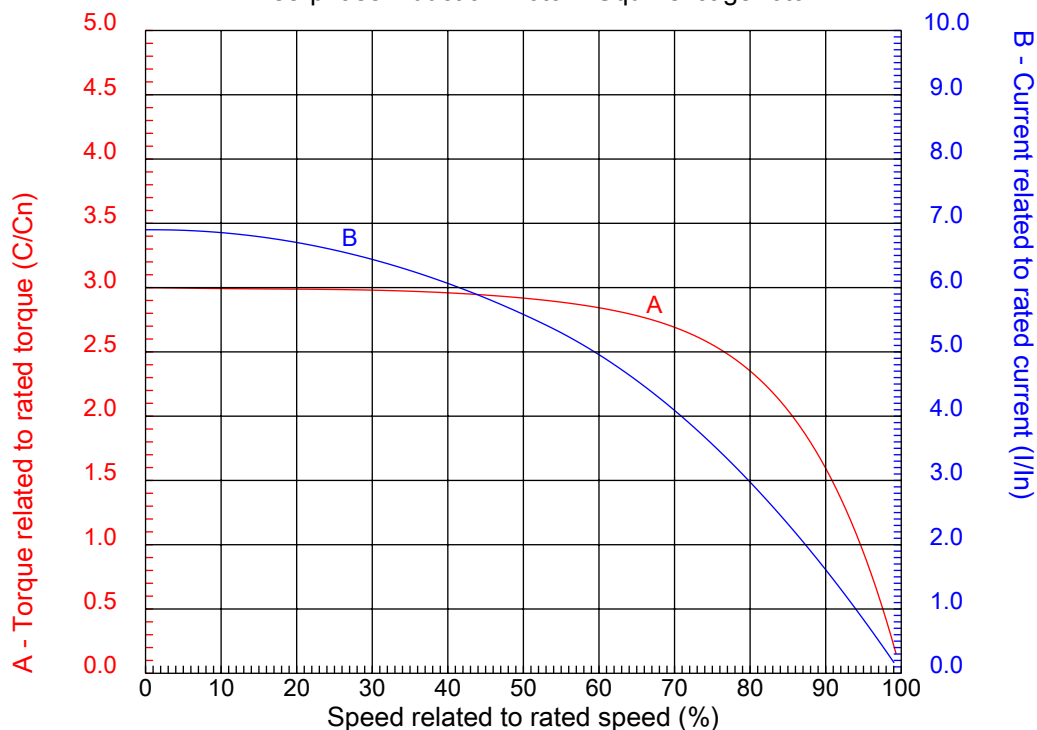
## Dealers Industrial Equipment

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" - TEFC (IP55)

Frame	: 326T	Locked rotor current (I <sub>L</sub> /I <sub>n</sub> )	: 6.9
Output	: 20 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 850 rpm	Design	: D
Voltage	: 208-230/460 V	Locked rotor torque	: 300 %
Rated current	: 57.9-52.4/26.2 A	Breakdown torque	: 255 %
Insulation class	: F		

Notes:  
Downloaded from <http://dealerselectric.com>  
Generated for Model #02009ES3EOW326T

Performed by

Checked