



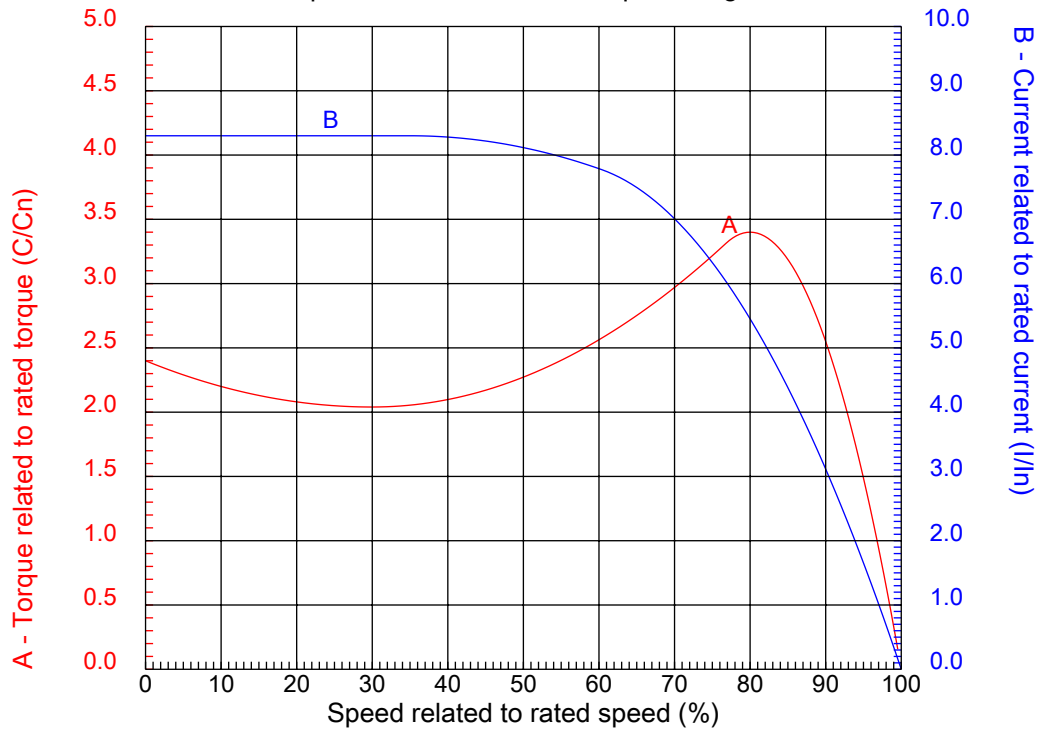
Dealers Industrial Equipment

No.:

Date: 23-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
Product line : Close Coupled Pump: Three-Phase - W01 (Rolled Steel) "JM" Type - TEFC - NEMA Premium Efficiency

Frame	: 254/6JM	Locked rotor current (I _l /I _n)	: 8.3
Output	: 25 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 3530 rpm	Design	: A
Voltage	: 575 V	Locked rotor torque	: 240 %
Rated current	: 22.8 A	Breakdown torque	: 340 %
Insulation class	: F		

Notes:
Downloaded from <http://dealerselectric.com>
Generated for Model #02536ET3H256JM-S

Performed by

Checked