



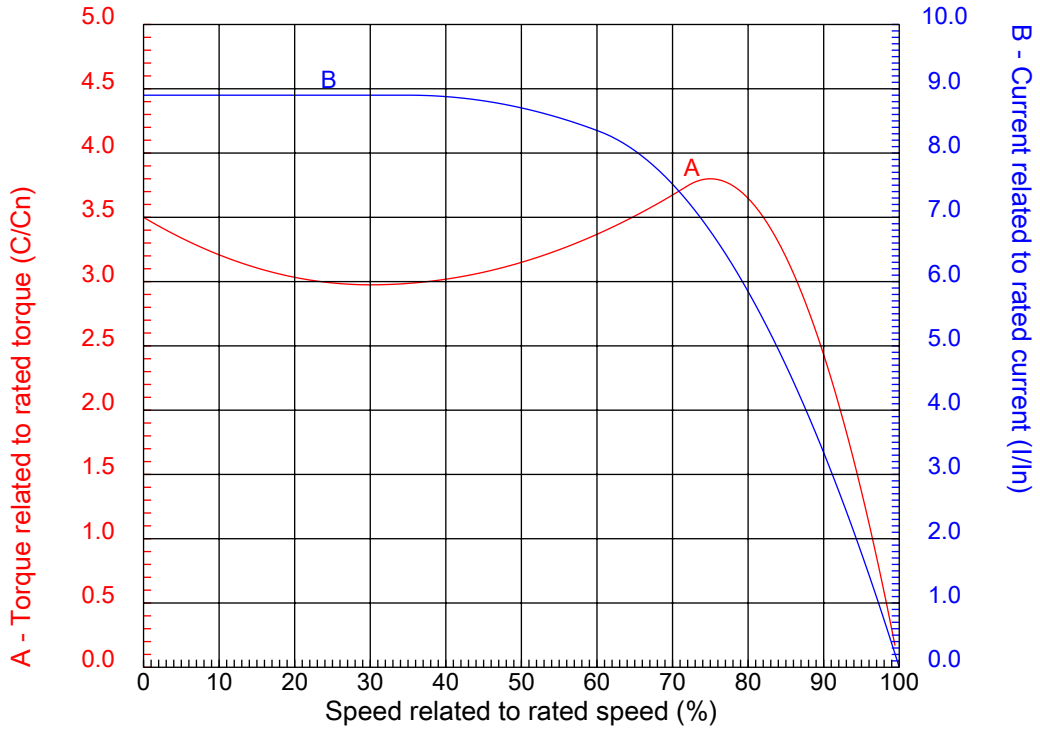
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer	:	
Product line	:	Close Coupled Pump: Three-Phase - W22 "JP" Type - TEFC - NEMA Premium

Frame	:	143/5JP	Locked rotor current (I _L /I _n)	:	8.9
Output	:	1.5 HP	Duty cycle	:	S1
Frequency	:	60 Hz	Service factor	:	1.25
Full load speed	:	3490 rpm	Design	:	B
Voltage	:	208-230/460 V	Locked rotor torque	:	350 %
Rated current	:	4.20-3.92/1.96 A	Breakdown torque	:	380 %
Insulation class	:	F			

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00156ET3E143JP-W22

Performed by

Checked