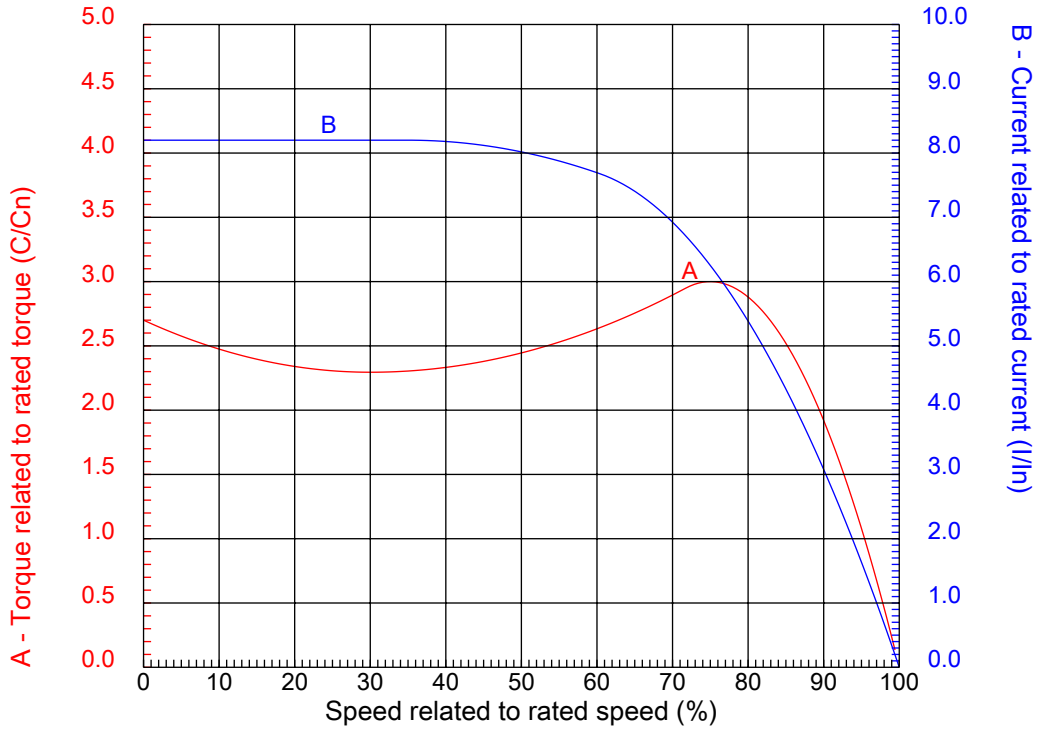




CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer	:	
Product line	:	Three-Phase: W01 (Rolled Steel) - TEFC - Premium Efficiency (DOE)

Frame	:	56	Locked rotor current (I _l /I _n)	:	8.2
Output	:	1.5 HP	Duty cycle	:	S1
Frequency	:	60 Hz	Service factor	:	1.15
Full load speed	:	1750 rpm	Design	:	B
Voltage	:	575 V	Locked rotor torque	:	270 %
Rated current	:	1.62 A	Breakdown torque	:	300 %
Insulation class	:	F			

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00158ET3H56C-S

Performed by

Checked