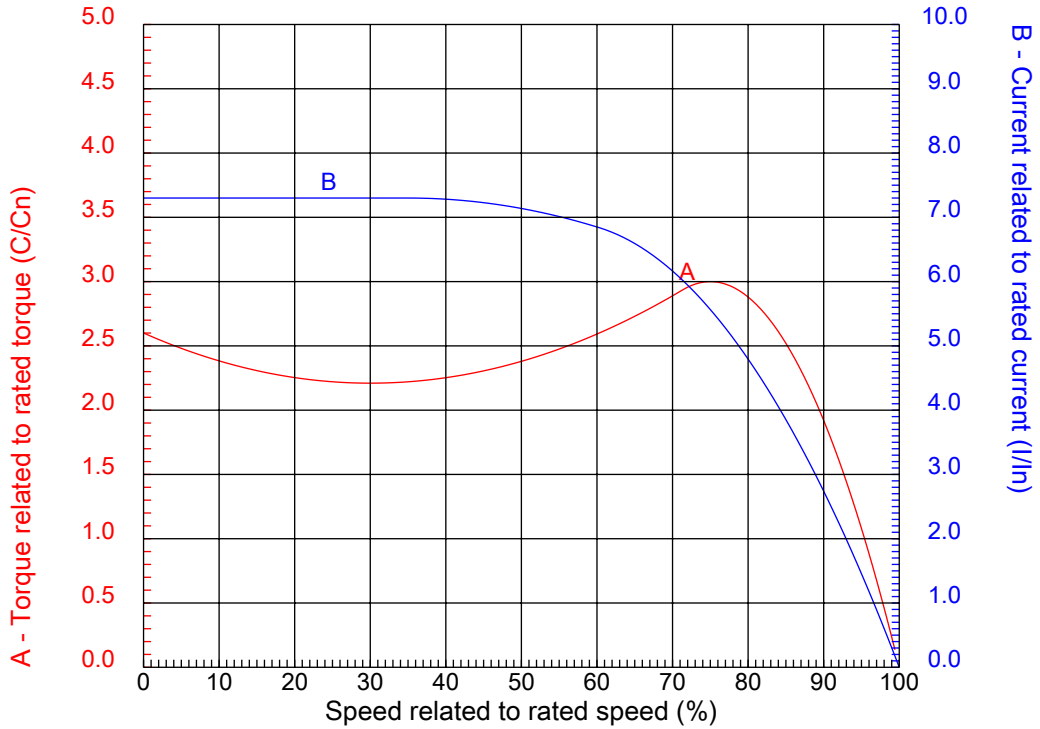




CHARACTERISTIC CURVES RELATED TO SPEED

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	:	213/5JM	Locked rotor current (I _l /I _n)	:	7.3
Output	:	7.5 HP	Duty cycle	:	S1
Frequency	:	60 Hz	Service factor	:	1.15
Full load speed	:	1770 rpm	Design	:	B
Voltage	:	208-230/460 V	Locked rotor torque	:	260 %
Rated current	:	20.1-18.1/9.07 A	Breakdown torque	:	300 %
Insulation class	:	F			

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #00718ET3E213JM-S

Performed by	Checked
--------------	---------