



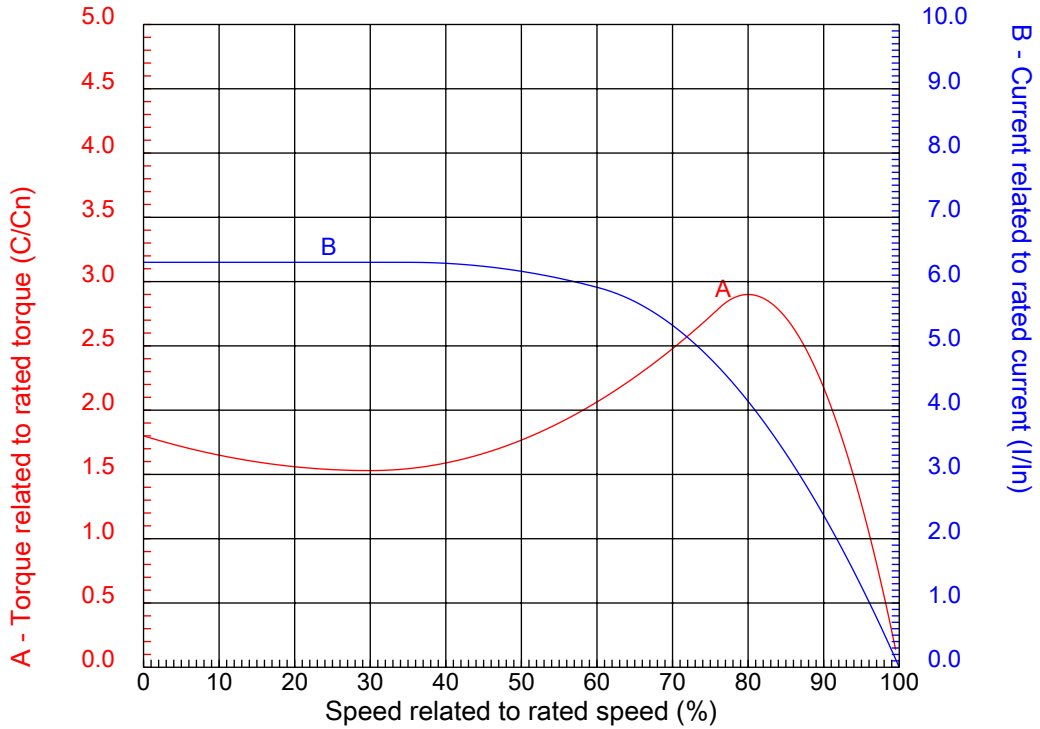
# Dealers Industrial Equipment

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 - ODP - NEMA Premium Efficiency

Frame	:	254/6JM	Locked rotor current (I/Ih)	:	6.3
Output	:	25 HP	Duty cycle	:	S1
Frequency	:	60 Hz	Service factor	:	1.15
Full load speed	:	3530 rpm	Design	:	B
Voltage	:	575 V	Locked rotor torque	:	180 %
Rated current	:	23.3 A	Breakdown torque	:	290 %
Insulation class	:	F			

Notes:  
 Downloaded from <http://dealerselectric.com>  
 Generated for Model #02536OT3H256JMV-S

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