



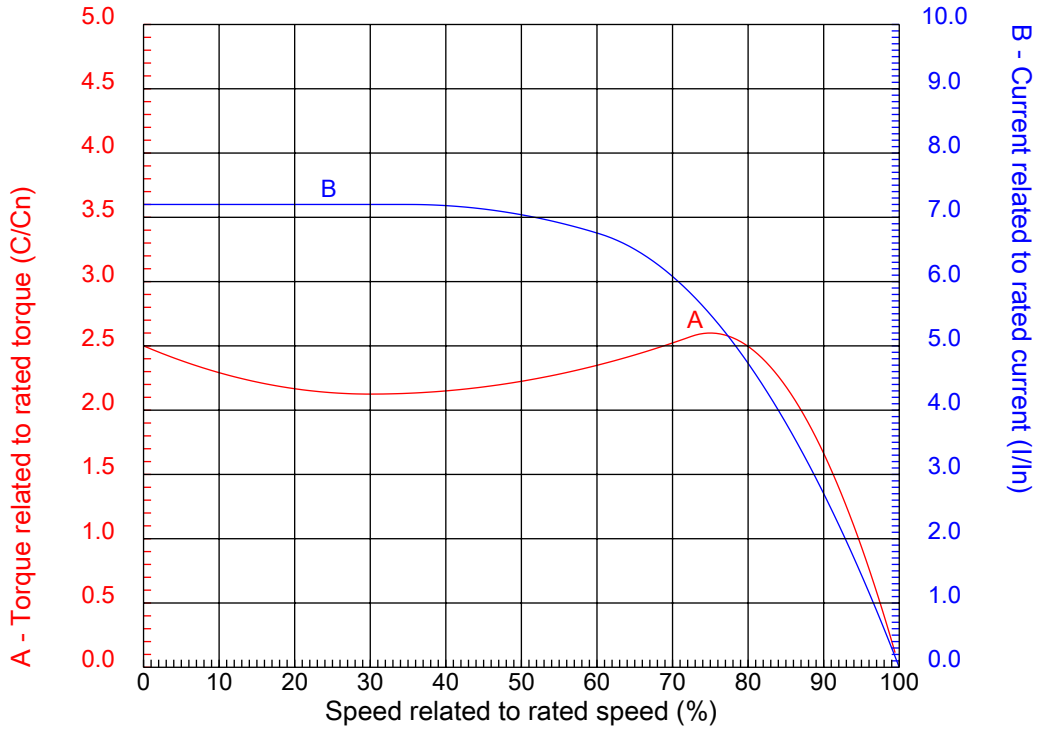
Dealers Industrial Equipment

No.:

Date: 23-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer	:	
Product line	:	Three-Phase : Explosion Proof - NEMA Premium

Frame	: 284T	Locked rotor current (I _l /I _n)	: 7.2
Output	: 15 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.15
Full load speed	: 1180 rpm	Design	: B
Voltage	: 208-230/460 V	Locked rotor torque	: 250 %
Rated current	: 38.7-35.0/17.5 A	Breakdown torque	: 260 %
Insulation class	: F		

Notes:
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