



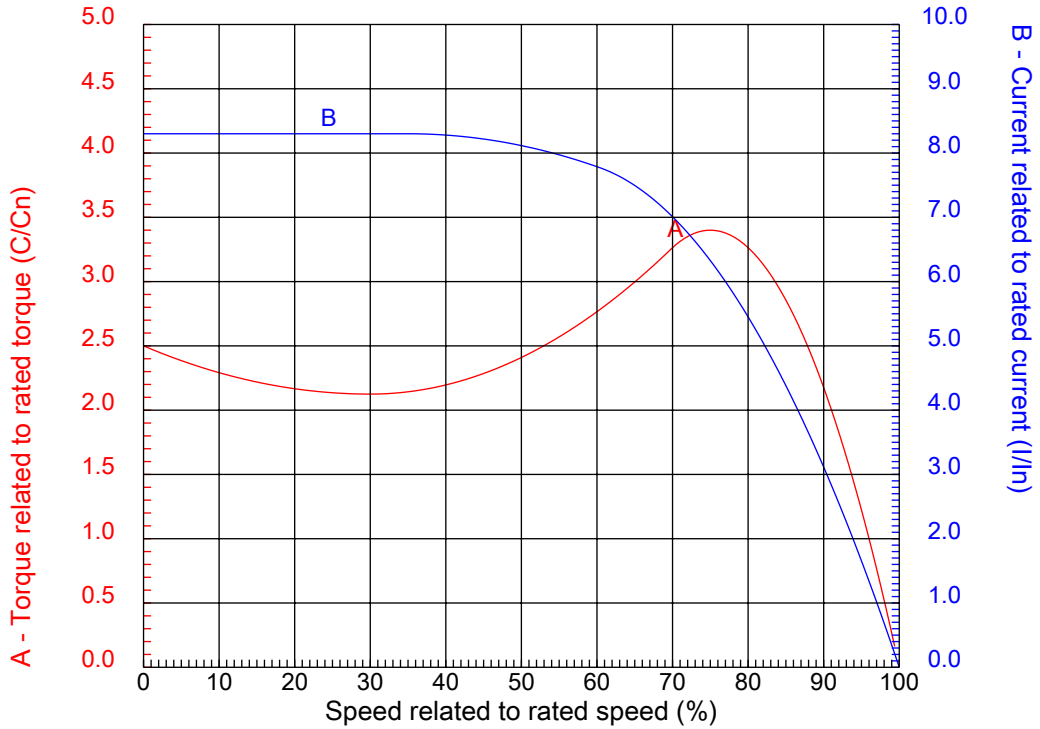
Dealers Industrial Equipment

No.:

Date: 12-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : W22 Cooling Tower Motors: NEMA Premium - TEFC

Frame	: 145T	Locked rotor current (I _l /I _n)	: 8.3
Output	: 1.5 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.25
Full load speed	: 1755 rpm	Design	: B
Voltage	: 208-230/460 V	Locked rotor torque	: 250 %
Rated current	: 4.36-4.04/2.02 A	Breakdown torque	: 340 %
Insulation class	: F		

Notes:
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