



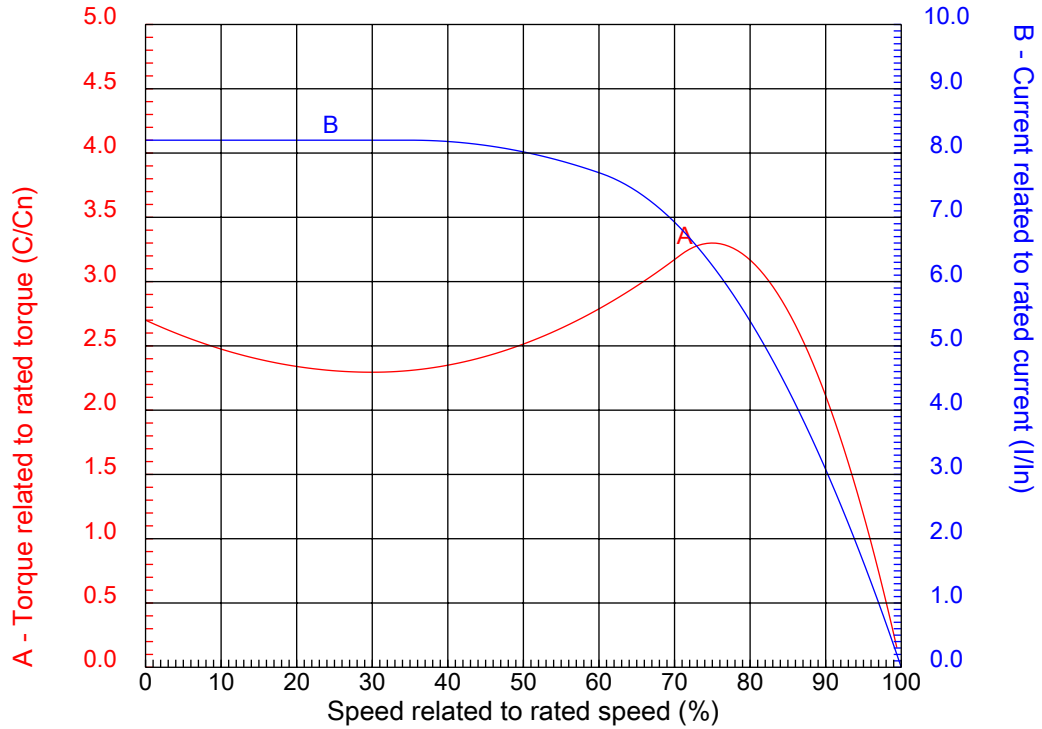
Dealers Industrial Equipment

No.:

Date: 13-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



Customer :
 Product line : W22 NEMA Premium - Ball Bearings

Frame	: 182/4T	Locked rotor current (I/Ih)	: 8.2
Output	: 7.5 HP	Duty cycle	: S1
Frequency	: 60 Hz	Service factor	: 1.25
Full load speed	: 3485 rpm	Design	: B
Voltage	: 208-230/460 V	Locked rotor torque	: 270 %
Rated current	: 19.4-17.5/8.76 A	Breakdown torque	: 330 %
Insulation class	: F		

Notes:
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