

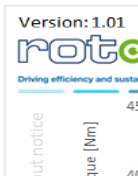
Torque vers



This is an uncontrollable

0

Tn graph



change - alterations reserved witho

Torq

40

30

30

20

controlled copy - document subject to

20

15

10

5

Eff_&_PF gl

Version: 1.01



Driving efficiency and sustain

ved without notice

ciency
ver factor

10

5

subject to change - alterations reserved

	% Efficacy	% Power
4		
5		
6		
7		
8		

is an uncontrolled copy - document :

1

2

3

This

Bus Speed curve with va



linability



1









B.V.

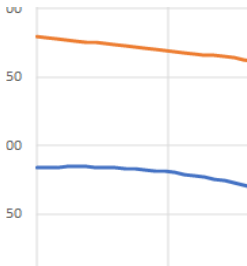
linability



50

on

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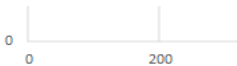
00

50

00

50







10

30

A vertical grey line with two horizontal tick marks. The top tick mark is aligned with the number '10' and the bottom tick mark is aligned with the number '30'.

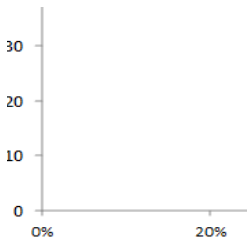
30

70

50

50

40



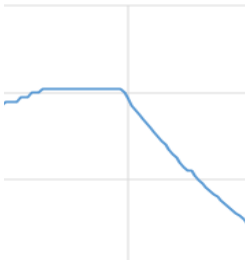
6RN180M

riable frequency drive

Torque c

RotorNL - 6RI

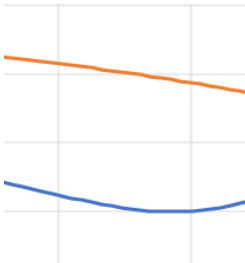
18,5kW - 400V / 50 Hz -



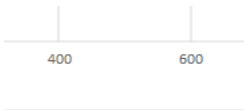


RotornL - 6RN180M04

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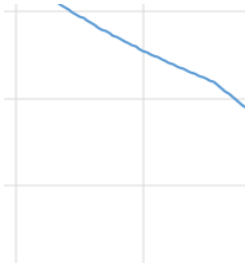


curve VFD

N180M04E32

4-pole 1500 rpm - IC41

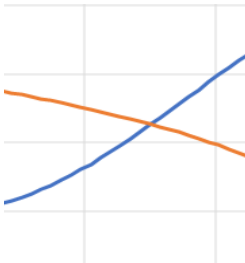






SPEED-TORQUE CURVE
4E32 - 18,5kW - 400V/50

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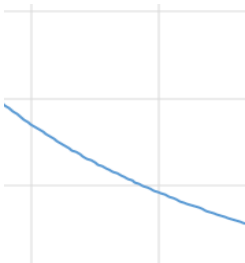








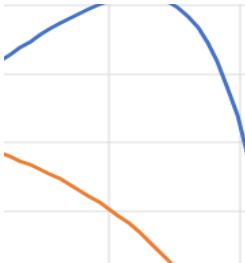
Load





0Hz - 4-pole 1500 rpm





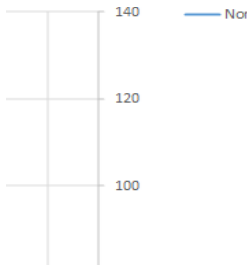


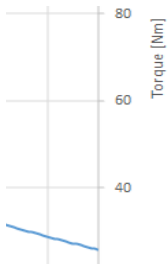


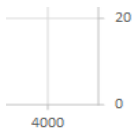
%

100%

source: P0000143







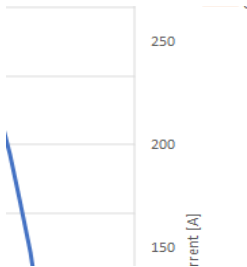
source: P

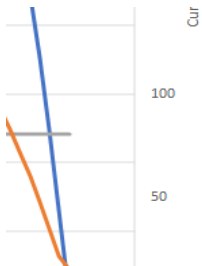
300

— 1

— 1

— 1







source: P00

— Et

— P.

120%

minimal torque (Nm)



2000014359

Torque (Nm)

Load Torque(Nm)

Current (A)

00014359

fficiency (%)

.F. (%)







