

## Calculation / Installation proposal

Date: 2024-01-10 10:24:46

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## Table of contents

1 Input

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Bearing

Designation HC6206-C-2Z-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	3.5682
Overrolling frequency factor on inner ring	BPFFI	5.4318
Overrolling frequency factor on rolling element	BSFF	2.3112
Ring pass frequency factor on rolling element	RPFFB	4.6223
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.3965
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.6035

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2024-01-10 10:24:46 (12.0)

