

## Calculation / Installation proposal

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## Table of contents

1 Input

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Bearing

Designation NU2240-E-M1A-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	7.6643
Overrolling frequency factor on inner ring	BPFFI	10.3357
Overrolling frequency factor on rolling element	BSFF	3.2948
Ring pass frequency factor on rolling element	RPFFB	6.5897
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4258
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5742

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