

## Calculation / Installation proposal

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## Table of contents

1 Input

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Bearing

Designation 30330-A

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	6.5564
Overrolling frequency factor on inner ring	BPFFI	9.4436
Overrolling frequency factor on rolling element	BSFF	2.6319
Ring pass frequency factor on rolling element	RPFFB	5.2637
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4098
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5902

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