

## Calculation / Installation proposal

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## Table of contents

1 Input

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Bearing

Designation 32238-XL-DF-A0-50

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	8.6171
Overrolling frequency factor on inner ring	BPFFI	11.3829
Overrolling frequency factor on rolling element	BSFF	3.4386
Ring pass frequency factor on rolling element	RPFFB	6.8772
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4309
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5691

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