

## Calculation / Installation proposal

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## Table of contents

1 Input

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Bearing

Designation NU215-E-XL-TVP2-C2

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	7.6957
Overrolling frequency factor on inner ring	BPFFI	10.3043
Overrolling frequency factor on rolling element	BSFF	3.3775
Ring pass frequency factor on rolling element	RPFFB	6.7551
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4275
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5725

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