

## Calculation / Installation proposal

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1 Input

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Bearing

Designation 2313-K-M-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	5.1838
Overrolling frequency factor on inner ring	BPFFI	7.8162
Overrolling frequency factor on rolling element	BSFF	2.2926
Ring pass frequency factor on rolling element	RPFFB	4.5853
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.3988
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.6012

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