## **Bearinx**

Bearing analysis



## Calculation / Installation proposal

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## Table of contents

1 Input

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Designation

Bearing

Basic frequency factors related to 1/s		
Overrolling frequency factor on outer ring	BPFFO	3,0522
Overrolling frequency factor on inner ring	BPFFI	4,9478
Overrolling frequency factor on rolling element	BSFF	1,9916
Ring pass frequency factor on rolling element	RPFFB	3,9833
Speed factor of rolling element set for rotating inner ring	FTFF_i	0,3815
Speed factor of rolling element set for rotating outer ring	FTFF_o	0,6185

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