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	4,0782
Overrolling frequency factor on inner ring	BPFFI	5,9218
Overrolling frequency factor on rolling element	BSFF	2,6199
Ring pass frequency factor on rolling element	RPFFB	5,2398
Speed factor of rolling element set for rotating inner ring	FTFF_i	0,4078
Speed factor of rolling element set for rotating outer ring	FTFF_o	0,5922

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