

Calculation / Installation proposal

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Table of contents

1 Input

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Bearing

Designation NJ1052-M1

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	11.2121
Overrolling frequency factor on inner ring	BPFFI	13.7879
Overrolling frequency factor on rolling element	BSFF	4.8014
Ring pass frequency factor on rolling element	RPFFB	9.6029
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4485
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5515

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