

Calculation / Installation proposal

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Table of contents

1 Input

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Bearing

Designation 52318

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	6.5000
Overrolling frequency factor on inner ring	BPFFI	6.5000
Overrolling frequency factor on rolling element	BSFF	2.5722
Ring pass frequency factor on rolling element	RPFFB	5.1445
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.5000
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5000

