

## Calculation / Installation proposal

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## Table of contents

1 Input

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Bearing

Designation HSS71921-C-T-P4S-UL

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	18.3039
Overrolling frequency factor on inner ring	BPFFI	20.6961
Overrolling frequency factor on rolling element	BSFF	7.8439
Ring pass frequency factor on rolling element	RPFFB	15.6878
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4693
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5307

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