

## Calculation / Installation proposal

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## Table of contents

1 Input

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Bearing

Designation AK495-A-492-A

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	11.6511
Overrolling frequency factor on inner ring	BPFFI	14.3489
Overrolling frequency factor on rolling element	BSFF	4.6062
Ring pass frequency factor on rolling element	RPFFB	9.2124
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4481
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5519

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