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## Calculation / Installation proposal

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## Table of contents

1 Input

### 1 Input

Bearing

Designation 52409

Basic frequency factors related to 1/s

|  |       |        |
|--|-------|--------|
| Overrolling frequency factor on outer ring                         | BPFFO | 4,5000 |
| Overrolling frequency factor on inner ring                         | BPFFI | 4,5000 |
| Overrolling frequency factor on rolling element                    | BSFF  | 1,8125 |
| Ring pass frequency factor on rolling element                      | RPFFB | 3,6250 |
| 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 |

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