Bearing analysis

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Calculation / Installation proposal

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1 Input

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| Bearing | | |
|--|-------|--------|
| Designation | 51104 | |
| Basic frequency factors related to 1/s | | |
| Overrolling frequency factor on outer ring | BPFFO | 7.0000 |
| Overrolling frequency factor on inner ring | BPFFI | 7.0000 |
| Overrolling frequency factor on rolling element | BSFF | 2.4748 |
| Ring pass frequency factor on rolling element | RPFFB | 4.9496 |
| 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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