

Calculation / Installation proposal

Date: 2024-01-10 10:24:46

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1 Input

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Bearing

Designation212-XL-KRR

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	4.0662
Overrolling frequency factor on inner ring	BPFFI	5.9338
Overrolling frequency factor on rolling element	BSFF	2.5839
Ring pass frequency factor on rolling element	RPFFB	5.1678
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4066
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5934

