

Calculation / Installation proposal

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1 Input

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Bearing

Designation RCJ070-XL

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	3,0764
Overrolling frequency factor on inner ring	BPFFI	4,9236
Overrolling frequency factor on rolling element	BSFF	2,0499
Ring pass frequency factor on rolling element	RPFFB	4,0998
Speed factor of rolling element set for rotating inner ring	FTFF_i	0,3845
Speed factor of rolling element set for rotating outer ring	FTFF_o	0,6155

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