
Calculation / Installation proposal

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1 Input

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Bearing

Designation 6313-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	3,0708
Overrolling frequency factor on inner ring	BPFFI	4,9292
Overrolling frequency factor on rolling element	BSFF	2,0361
Ring pass frequency factor on rolling element	RPFFB	4,0722
Speed factor of rolling element set for rotating inner ring	FTFF_i	0,3838
Speed factor of rolling element set for rotating outer ring	FTFF_o	0,6162

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