
Calculation / Installation proposal

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1 Input

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Bearing

Designation 6330-M-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	3,5728
Overrolling frequency factor on inner ring	BPFFI	5,4272
Overrolling frequency factor on rolling element	BSFF	2,3237
Ring pass frequency factor on rolling element	RPFFB	4,6474
Speed factor of rolling element set for rotating inner ring FTFF_i		0,3970
Speed factor of rolling element set for rotating outer ring FTFF_o		0,6030

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