
Calculation / Installation proposal

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1 Input

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Bearing

Designation 6309-M-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	3,0379
Overrolling frequency factor on inner ring	BPFFI	4,9621
Overrolling frequency factor on rolling element	BSFF	1,9585
Ring pass frequency factor on rolling element	RPFFB	3,9171
Speed factor of rolling element set for rotating inner ring FTFF_i		0,3797
Speed factor of rolling element set for rotating outer ring FTFF_o		0,6203

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