
Calculation / Installation proposal

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1 Input

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Bearing

Designation 6312-M

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	3,0642
Overrolling frequency factor on inner ring	BPFFI	4,9358
Overrolling frequency factor on rolling element	BSFF	2,0203
Ring pass frequency factor on rolling element	RPFFB	4,0405
Speed factor of rolling element set for rotating inner ring FTFF_i		0,3830
Speed factor of rolling element set for rotating outer ring FTFF_o		0,6170

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