

Calculation / Installation proposal

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1 Input

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Bearing

Designation 6011-Z

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	5.5748
Overrolling frequency factor on inner ring	BPFFI	7.4252
Overrolling frequency factor on rolling element	BSFF	3.4418
Ring pass frequency factor on rolling element	RPFFB	6.8835
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4288
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5712

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