

Calculation / Installation proposal

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1 Input

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Bearing

Designation 51105

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	8.0000
Overrolling frequency factor on inner ring	BPFFI	8.0000
Overrolling frequency factor on rolling element	BSFF	2.7917
Ring pass frequency factor on rolling element	RPFFB	5.5833
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.5000
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5000

