

Calculation / Installation proposal

Date: 2024-01-10 10:24:46

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1 Input

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Bearing

Designation K470073-470133

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	9.1472
Overrolling frequency factor on inner ring	BPFFI	11.8528
Overrolling frequency factor on rolling element	BSFF	3.7314
Ring pass frequency factor on rolling element	RPFFB	7.4627
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4356
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5644

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2024-01-10 10:24:46 (12.0)

