

Calculation / Installation proposal

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1 Input

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Bearing

Designation HK2012-AS1-B

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	10.0000
Overrolling frequency factor on inner ring	BPFFI	12.0000
Overrolling frequency factor on rolling element	BSFF	5.4545
Ring pass frequency factor on rolling element	RPFFB	10.9091
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4545
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5455

