

Calculation / Installation proposal

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1 Input

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Bearing

Designation HC6228-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	4.6045
Overrolling frequency factor on inner ring	BPFFI	6.3955
Overrolling frequency factor on rolling element	BSFF	2.9895
Ring pass frequency factor on rolling element	RPFFB	5.9789
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4186
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5814

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