Bearinx

Bearing analysis



Calculation / Installation proposal

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1 Input

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Bearing

Designation 6317-2RSR-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	3,0894
Overrolling frequency factor on inner ring	BPFFI	4,9106
Overrolling frequency factor on rolling element	BSFF	2,0827
Ring pass frequency factor on rolling element	RPFFB	4,1653
Speed factor of rolling element set for rotating inner ring	FTFF_i	0,3862
Speed factor of rolling element set for rotating outer ring	FTFF_o	0,6138

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