Bearinx

Bearing analysis



Calculation / Installation proposal

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1 Input

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Bearing

Designation 3201-BB-2Z-TVH

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	2.6417
Overrolling frequency factor on inner ring	BPFFI	4.3583
Overrolling frequency factor on rolling element	BSFF	1.7367
Ring pass frequency factor on rolling element	RPFFB	3.4734
Speed factor of rolling element set for rotating inner ring FTFF_i		
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.6226

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