Bearinx

Bearing analysis



Calculation / Installation proposal

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1 Input

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Bearing

Designation NJ322-E-XL-M1

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	5,6554
Overrolling frequency factor on inner ring	BPFFI	8,3446
Overrolling frequency factor on rolling element	BSFF	2,5069
Ring pass frequency factor on rolling element	RPFFB	5,0138
Speed factor of rolling element set for rotating inner ring	FTFF_i	0,4040
Speed factor of rolling element set for rotating outer ring	FTFF_o	0,5960

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