Bearinx

Bearing analysis



Calculation / Installation proposal

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1 Input

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Bearing

Designation 7216-B-XL-JP-UA

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	6,9387
Overrolling frequency factor on inner ring	BPFFI	9,0613
Overrolling frequency factor on rolling element	BSFF	2,8363
Ring pass frequency factor on rolling element	RPFFB	5,6727
Speed factor of rolling element set for rotating inner ring	FTFF_i	0,4337
Speed factor of rolling element set for rotating outer ring	FTFF_o	0,5663

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