Bearinx

Bearing analysis



Calculation / Installation proposal

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1 Input

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Bearing

Designation 7309-B-XL-JP-UO

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	4,4391
Overrolling frequency factor on inner ring	BPFFI	6,5609
Overrolling frequency factor on rolling element	BSFF	1,9118
Ring pass frequency factor on rolling element	RPFFB	3,8235
Speed factor of rolling element set for rotating inner ring	FTFF_i	0,4036
Speed factor of rolling element set for rotating outer ring	FTFF_o	0,5964

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