Bearinx

Bearing analysis



Calculation / Installation proposal

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1 Input

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Bearing

Designation 7408-B-XL-MP-UA

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	4,4549
Overrolling frequency factor on inner ring	BPFFI	6,5451
Overrolling frequency factor on rolling element	BSFF	1,9429
Ring pass frequency factor on rolling element	RPFFB	3,8859
Speed factor of rolling element set for rotating inner ring	FTFF_i	0,4050
Speed factor of rolling element set for rotating outer ring	FTFF_o	0,5950

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