## **Bearinx**

Bearing analysis



## Calculation / Installation proposal

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1 Input

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Bearing

Designation	61844-MA	
Basic frequency factors related to 1/s		
Overrolling frequency factor on outer ring	BPFFO	14,1252
Overrolling frequency factor on inner ring	BPFFI	15,8748
Overrolling frequency factor on rolling element	BSFF	8,5445
Ring pass frequency factor on rolling element	RPFFB	17,0889
Speed factor of rolling element set for rotating inner	ring FTFF_i	0,4708
Speed factor of rolling element set for rotating outer	ring FTFF_o	0,5292

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