

Calculation / Installation proposal

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1 Input

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Bearing

Designation SL014922-A-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	20.9327
Overrolling frequency factor on inner ring	BPFFI	24.0673
Overrolling frequency factor on rolling element	BSFF	7.1429
Ring pass frequency factor on rolling element	RPFFB	14.2859
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4652
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5348

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