

Calculation / Installation proposal

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1 Input

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Bearing

Designation SL024918-A-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	19.4328
Overrolling frequency factor on inner ring	BPFFI	22.5672
Overrolling frequency factor on rolling element	BSFF	6.6627
Ring pass frequency factor on rolling element	RPFFB	13.3254
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4627
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5373

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