

Calculation / Installation proposal

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1 Input

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Bearing

Designation NA4868-XL

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	23.0649
Overrolling frequency factor on inner ring	BPFFI	24.9351
Overrolling frequency factor on rolling element	BSFF	12.8139
Ring pass frequency factor on rolling element	RPFFB	25.6277
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4805
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5195

