

Calculation / Installation proposal

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1 Input

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Bearing

Designation NA4876-XL

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	21.4655
Overrolling frequency factor on inner ring	BPFFI	23.5345
Overrolling frequency factor on rolling element	BSFF	10.8520
Ring pass frequency factor on rolling element	RPFFB	21.7040
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4770
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5230

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