

Calculation / Installation proposal

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1 Input

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Bearing

Designation RNA4848-XL

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	26,9818
Overrolling frequency factor on inner ring	BPFFI	29,0182
Overrolling frequency factor on rolling element	BSFF	13,7318
Ring pass frequency factor on rolling element	RPFFB	27,4636
Speed factor of rolling element set for rotating inner ring	FTFF_i	0,4818
Speed factor of rolling element set for rotating outer ring	FTFF_o	0,5182

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