

Calculation / Installation proposal

Date: 2024-01-10 10:24:46

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1 Input

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Bearing

Designation 29426-E1-XL-N1

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	6.4465
Overrolling frequency factor on inner ring	BPFFI	8.5535
Overrolling frequency factor on rolling element	BSFF	2.4802
Ring pass frequency factor on rolling element	RPFFB	4.9605
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4298
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5702

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2024-01-10 10:24:46 (12.0)

