

Calculation / Installation proposal

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1 Input

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Bearing

Designation NJ1068-M1

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	11.1919
Overrolling frequency factor on inner ring	BPFFI	13.8081
Overrolling frequency factor on rolling element	BSFF	4.7255
Ring pass frequency factor on rolling element	RPFFB	9.4509
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4477
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5523

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