

Calculation / Installation proposal

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1 Input

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Bearing

Designation 6003-2Z

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	4.0842
Overrolling frequency factor on inner ring	BPFFI	5.9158
Overrolling frequency factor on rolling element	BSFF	2.6384
Ring pass frequency factor on rolling element	RPFFB	5.2767
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4084
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5916

