
Calculation / Installation proposal

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1 Input

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Bearing

Designation 6315-2RSR-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	3,0813
Overrolling frequency factor on inner ring	BPFFI	4,9187
Overrolling frequency factor on rolling element	BSFF	2,0621
Ring pass frequency factor on rolling element	RPFFB	4,1241
Speed factor of rolling element set for rotating inner ring FTFF_i		0,3852
Speed factor of rolling element set for rotating outer ring FTFF_o		0,6148

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