Calculation / Installation proposal

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1 Input

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Bearing

Designation	6017-M-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	6,5590
Overrolling frequency factor on inner ring	BPFFI	8,4410
Overrolling frequency factor on rolling element	BSFF	3,9224
Ring pass frequency factor on rolling element	RPFFB	7,8447
Speed factor of rolling element set for rotating inner ring	FTFF_i	0,4373
Speed factor of rolling element set for rotating outer ring	FTFF_o	0,5627