
Calculation / Installation proposal

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1 Input

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Bearing

Designation 2220-M-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	8,1209
Overrolling frequency factor on inner ring	BPFFI	10,8791
Overrolling frequency factor on rolling element	BSFF	3,3185
Ring pass frequency factor on rolling element	RPFFB	6,6369
Speed factor of rolling element set for rotating inner ring FTFF_i		0,4274
Speed factor of rolling element set for rotating outer ring FTFF_o		0,5726

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