
Calculation / Installation proposal

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1 Input

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Bearing

Designation 1318-M-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	7,1797
Overrolling frequency factor on inner ring	BPFFI	9,8203
Overrolling frequency factor on rolling element	BSFF	3,1076
Ring pass frequency factor on rolling element	RPFFB	6,2153
Speed factor of rolling element set for rotating inner ring FTFF_i		0,4223
Speed factor of rolling element set for rotating outer ring FTFF_o		0,5777

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