
Calculation / Installation proposal

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1 Input

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Bearing

Designation 1316-M-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	6,2934
Overrolling frequency factor on inner ring	BPFFI	8,7066
Overrolling frequency factor on rolling element	BSFF	2,9957
Ring pass frequency factor on rolling element	RPFFB	5,9914
Speed factor of rolling element set for rotating inner ring FTFF_i		0,4196
Speed factor of rolling element set for rotating outer ring FTFF_o		0,5804

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