
Calculation / Installation proposal

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1 Input

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Bearing

Designation 6318-Z

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	3,5815
Overrolling frequency factor on inner ring	BPFFI	5,4185
Overrolling frequency factor on rolling element	BSFF	2,3476
Ring pass frequency factor on rolling element	RPFFB	4,6953
Speed factor of rolling element set for rotating inner ring FTFF_i		0,3979
Speed factor of rolling element set for rotating outer ring FTFF_o		0,6021

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