
Calculation / Installation proposal

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1 Input

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Bearing

Designation NJ2213-E-XL-TVP2-C5

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	6,7166
Overrolling frequency factor on inner ring	BPFFI	9,2834
Overrolling frequency factor on rolling element	BSFF	3,0365
Ring pass frequency factor on rolling element	RPFFB	6,0729
Speed factor of rolling element set for rotating inner ring FTFF_i		0,4198
Speed factor of rolling element set for rotating outer ring FTFF_o		0,5802

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