

Bearing analysis



Calculation / Installation proposal

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1 Input

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Bearing

Designation B7026-C-T-P4S-UL

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	8,6989
Overrolling frequency factor on inner ring	BPFFI	11,3011
Overrolling frequency factor on rolling element	BSFF	3,6492
Ring pass frequency factor on rolling element	RPFFB	7,2984
Speed factor of rolling element set for rotating inner ring	FTFF_i	0,4349
Speed factor of rolling element set for rotating outer ring	FTFF_o	0,5651

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