
Calculation / Installation proposal

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1 Input

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Bearing

Designation B7207-C-2RSD-T-P4S-UL

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	5,7962
Overrolling frequency factor on inner ring	BPFFI	8,2038
Overrolling frequency factor on rolling element	BSFF	2,7253
Ring pass frequency factor on rolling element	RPFFB	5,4507
Speed factor of rolling element set for rotating inner ring FTFF_i		0,4140
Speed factor of rolling element set for rotating outer ring FTFF_o		0,5860

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