

Calculation / Installation proposal

Date: 2024-01-10 10:24:46

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1 Input

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Bearing

Designation KLM229139-LM229110

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	15.6729
Overrolling frequency factor on inner ring	BPFFI	18.3271
Overrolling frequency factor on rolling element	BSFF	6.2365
Ring pass frequency factor on rolling element	RPFFB	12.4729
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4610
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5390

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2024-01-10 10:24:46 (12.0)

