Bearing analysis

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Calculation / Installation proposal

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

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1 Input

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Bearing		
Designation	607-2Z	
Basic frequency factors related to 1/s		
Overrolling frequency factor on outer ring	BPFFO	2.5504
Overrolling frequency factor on inner ring	BPFFI	4.4496
Overrolling frequency factor on rolling element	BSFF	1.7072
Ring pass frequency factor on rolling element	RPFFB	3.4144
Speed factor of rolling element set for rotating inner ring FTFF_i		0.3643
Speed factor of rolling element set for rotating o	uter ring FTFF_o	0.6357

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