

Calculation / Installation proposal

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1 Input

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Bearing

Designation SL024996-A

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	20.4325
Overrolling frequency factor on inner ring	BPFFI	23.5675
Overrolling frequency factor on rolling element	BSFF	6.9819
Ring pass frequency factor on rolling element	RPFFB	13.9637
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4644
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5356

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