

Calculation / Installation proposal

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1 Input

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Bearing

Designation 32928-XL

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	16.6465
Overrolling frequency factor on inner ring	BPFFI	19.3535
Overrolling frequency factor on rolling element	BSFF	6.4541
Ring pass frequency factor on rolling element	RPFFB	12.9081
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4624
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5376

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