

Calculation / Installation proposal

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1 Input

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Bearing

Designation HK1015-AS1-B

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	6.0870
Overrolling frequency factor on inner ring	BPFFI	7.9130
Overrolling frequency factor on rolling element	BSFF	3.7681
Ring pass frequency factor on rolling element	RPFFB	7.5362
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4348
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5652

