

Calculation / Installation proposal

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1 Input

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Bearing

Designation HCM71926-E-2RSD-T-P4S-UL-XL

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	13.8861
Overrolling frequency factor on inner ring	BPFFI	16.1139
Overrolling frequency factor on rolling element	BSFF	6.0687
Ring pass frequency factor on rolling element	RPFFB	12.1374
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4629
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5371

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