

Calculation / Installation proposal

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1 Input

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Bearing

Designation HC71919-EDLR-T-P4S-UL

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	17.9065
Overrolling frequency factor on inner ring	BPFFI	20.0935
Overrolling frequency factor on rolling element	BSFF	7.8477
Ring pass frequency factor on rolling element	RPFFB	15.6953
Speed factor of rolling element set for rotating inner ring	FTFF_i	0.4712
Speed factor of rolling element set for rotating outer ring	FTFF_o	0.5288

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