
Calculation / Installation proposal

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1 Input

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Bearing

Designation 1218-TVH-C3

Basic frequency factors related to 1/s

Overrolling frequency factor on outer ring	BPFFO	8,2989
Overrolling frequency factor on inner ring	BPFFI	10,7011
Overrolling frequency factor on rolling element	BSFF	3,8673
Ring pass frequency factor on rolling element	RPFFB	7,7346
Speed factor of rolling element set for rotating inner ring FTFF_i		0,4368
Speed factor of rolling element set for rotating outer ring FTFF_o		0,5632

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