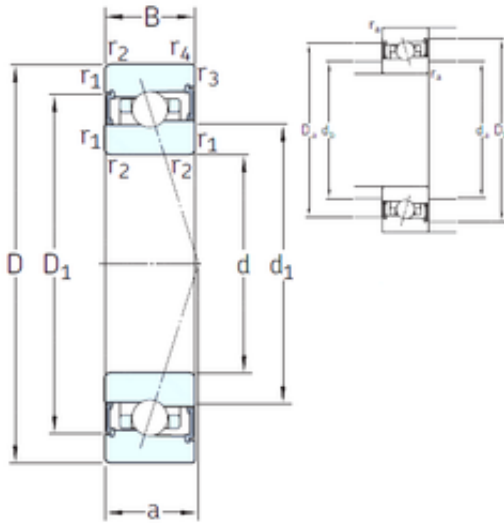




FAG BEARING LIMITED

50 mm x 72 mm x 12 mm SNFA HB50 /S/NS 7CE1 angular contact ball bearings

Bearing No. HB50 /S/NS 7CE1



HB50 /S/NS 7CE1 Bearing 2D drawings and 3D CAD models

Size	50x72x12 mm
Bore Diameter	50 mm
Outer Diameter	72 mm
Width	12 mm
d	50 mm
D	72 mm
B	12 mm
C	12 mm
a	17 mm
b	5,9 mm
d1	58 mm
r1 min.	0,6 mm
r2 min.	0,6 mm
r3 min.	0,3 mm
r5 min.	0,3 mm
C1	5,9 mm
D1	66 mm
da min.	53,2 mm
Da max.	68,8 mm
db min	53,2 mm
ra max.	0,6 mm
rb max.	0,3 mm
C2	1,7 mm
Db max	68,8 mm
Weight	0,13 Kg



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Basic dynamic load rating (C)	7,61 kN
Basic static load rating (C0)	6,2 kN
(Grease) Lubrication Speed	30 000 r/min
(Oil) Lubrication Speed	45 000 r/min
Fatigue load limit (Pu)	265