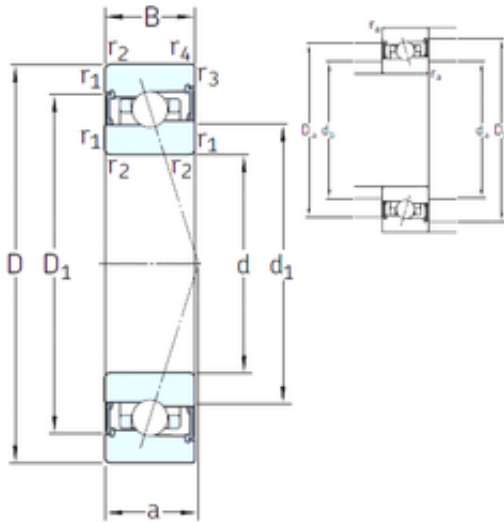




BEARING USA CORP.



50 mm x 72 mm x 12 mm SNFA HB50 /S 7CE3
Angular contact ball bearings

Bearing No. HB50 /S 7CE3

HB50 /S 7CE3 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	23 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	0,14 Kg



BEARING USA CORP.

Basic dynamic load rating (C)	7,28 kN
Basic static load rating (C0)	5,85 kN
(Grease) Lubrication Speed	22 000 r/min
(Oil) Lubrication Speed	34 000 r/min
Fatigue load limit (Pu)	250