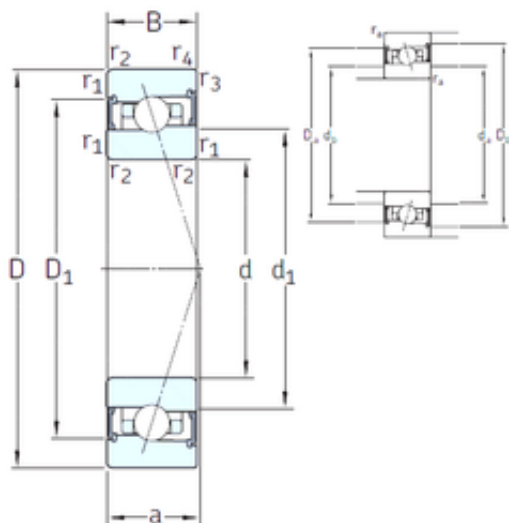




BEARING CORP.OF AMERICA

40 mm x 62 mm x 12 mm SNFA HB40 /S/NS
7CE1 angular contact ball bearings

Bearing No. HB40 /S/NS 7CE1



HB40 /S/NS 7CE1 Bearing 2D drawings and 3D CAD models

Size	40x62x12 mm
Bore Diameter	40 mm
Outer Diameter	62 mm
Width	12 mm
d	40 mm
D	62 mm
B	12 mm
C	12 mm
a	15 mm
b	2 mm
d1	48,5 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	55,6 mm
da min.	43,2 mm
Da max.	58,8 mm
db min	43,2 mm
ra max.	0,6 mm
rb max.	0,3 mm
C2	1,7 mm
Db max	58,8 mm
Weight	0,12 Kg



BEARING CORP.OF AMERICA

Basic dynamic load rating (C)	5,4 kN
Basic static load rating (C0)	4,15 kN
(Grease) Lubrication Speed	36 000 r/min
(Oil) Lubrication Speed	53 000 r/min
Fatigue load limit (Pu)	176