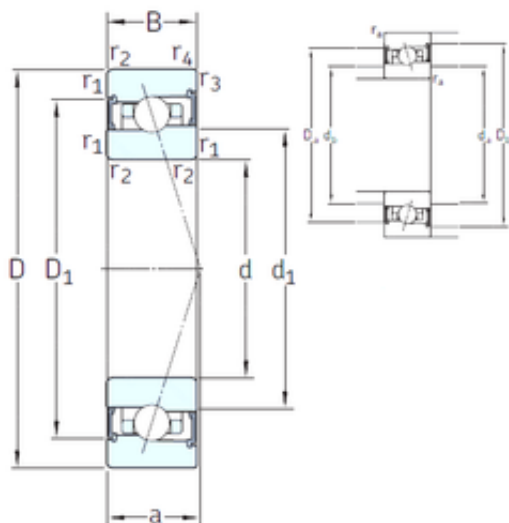




# NTN Bearing Manufacturing



95 mm x 130 mm x 18 mm SNFA HB95 /S  
7CE3 angular contact ball bearings

Bearing No. HB95 /S 7CE3

HB95 /S 7CE3 Bearing 2D drawings and 3D CAD models

Size	95x130x18 mm
Bore Diameter	95 mm
Outer Diameter	130 mm
Width	18 mm
d	95 mm
D	130 mm
B	18 mm
C	18 mm
a	40 mm
b	2,2 mm
d1	108 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
r3 min.	0,6 mm
r5 min.	0,6 mm
C1	9,3 mm
D1	120,7 mm
da min.	101 mm
Da max.	124 mm
db min	101 mm
ra max.	1 mm
rb max.	0,6 mm
C2	2,9 mm
Db max	124 mm
Weight	0,64 Kg



## NTN Bearing Manufacturing

Basic dynamic load rating (C)	17,2 kN
Basic static load rating (C0)	17,6 kN
(Grease) Lubrication Speed	11 000 r/min
(Oil) Lubrication Speed	18 000 r/min
Fatigue load limit (Pu)	710