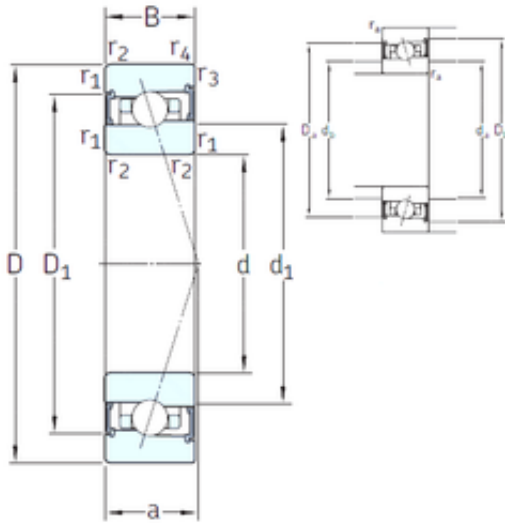




NTN Bearing Manufacturing



95 mm x 145 mm x 24 mm SNFA HX95 /S/NS
7CE3 angular contact ball bearings

Bearing No. HX95 /S/NS 7CE3

HX95 /S/NS 7CE3 Bearing 2D drawings and 3D CAD models

Size	95x145x24 mm
Bore Diameter	95 mm
Outer Diameter	145 mm
Width	24 mm
d	95 mm
D	145 mm
B	24 mm
C	24 mm
a	40 mm
b	2,2 mm
d1	113,7 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
r3 min.	1 mm
r5 min.	1 mm
C1	13,4 mm
D1	130 mm
da min.	102 mm
Da max.	138 mm
db min	102 mm
ra max.	1,5 mm
rb max.	1 mm
C2	4,2 mm
Db max	138 mm
Weight	1,2 Kg



NTN Bearing Manufacturing

Basic dynamic load rating (C)	27,6 kN
Basic static load rating (C0)	24,5 kN
(Grease) Lubrication Speed	13 000 r/min
(Oil) Lubrication Speed	19 000 r/min
Fatigue load limit (Pu)	950