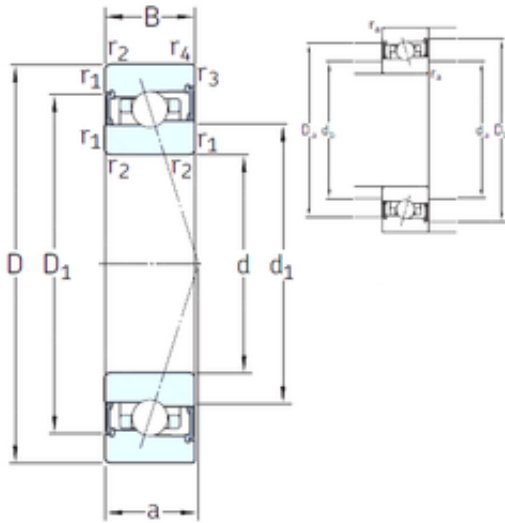




NTN Bearing Manufacturing



80 mm x 125 mm x 22 mm SNFA HX80 /S/NS 7CE3 angular contact ball bearings

Bearing No. HX80 /S/NS 7CE3

HX80 /S/NS 7CE3 Bearing 2D drawings and 3D CAD models

Size	80x125x22 mm
Bore Diameter	80 mm
Outer Diameter	125 mm
Width	22 mm
d	80 mm
D	125 mm
B	22 mm
C	22 mm
a	35 mm
b	2,5 mm
d1	96,7 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
r3 min.	0,6 mm
r5 min.	0,6 mm
C1	11,1 mm
D1	111,4 mm
da min.	86 mm
Da max.	119 mm
db min	86 mm
ra max.	1 mm
rb max.	0,6 mm
C2	3,2 mm
Db max	119 mm
Weight	0,86 Kg



NTN Bearing Manufacturing

Basic dynamic load rating (C)	25,1 kN
Basic static load rating (C0)	21,6 kN
(Grease) Lubrication Speed	15 000 r/min
(Oil) Lubrication Speed	22 000 r/min
Fatigue load limit (Pu)	900