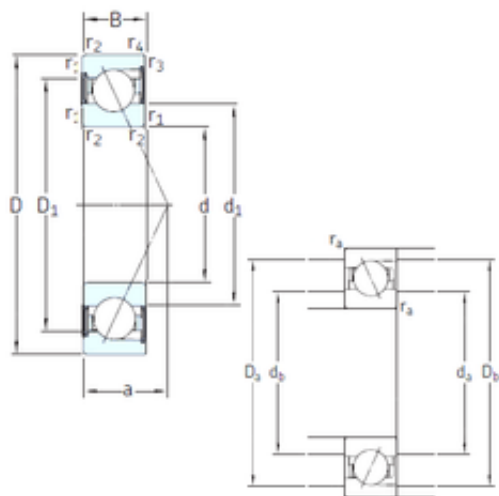




NTN Bearing Manufacturing



70 mm x 125 mm x 24 mm SNFA E 270 /S/NS
7CE3 angular contact ball bearings

Bearing No. E 270 /S/NS 7CE3

Size	70x125x24 mm
Bore Diameter	70 mm
Outer Diameter	125 mm
Width	24 mm
d	70 mm
D	125 mm
B	24 mm
C	24 mm
a	35 mm
d1	87,9 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
r3 min.	0,6 mm
r4 min.	0,6 mm
D1	107,1 mm
da min.	79 mm
Da max.	116 mm
db min	79 mm
ra max.	1,5 mm
rb max.	0,6 mm
Db max	120,8 mm
Weight	0,95 Kg
Basic dynamic load rating (C)	66,3 kN
Basic static load rating (C0)	55 kN
(Grease) Lubrication Speed	12 000 r/min

E 270 /S/NS 7CE3 Bearing 2D drawings and 3D CAD models



NTN Bearing Manufacturing

(Oil) Lubrication Speed	– r/min
Fatigue load limit (Pu)	2,36