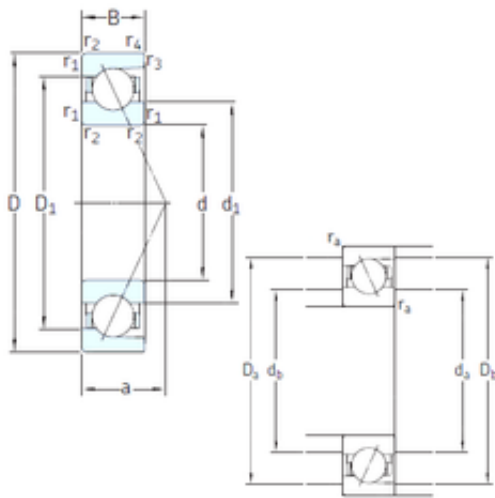




## NTN BEARING-SUDAMERICANA, S.A.



70 mm x 125 mm x 24 mm SNFA E 270 7CE3  
Angular contact ball bearing

Bearing No. E 270 7CE3

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

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	1,1 Kg
Basic dynamic load rating (C)	66,3 kN
Basic static load rating (C0)	55 kN
(Grease) Lubrication Speed	9 500 r/min



## NTN BEARING-SUDAMERICANA, S.A.

(Oil) Lubrication Speed	16 000 r/min
Fatigue load limit (Pu)	2,36