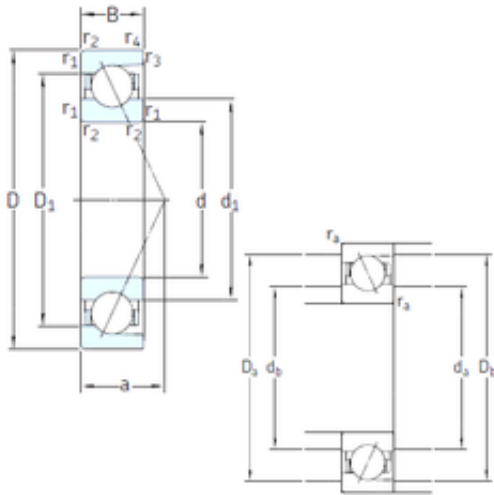




BEARING USA CORP.

55 mm x 100 mm x 21 mm SNFA E 255 7CE1 Angular contact ball bearings

Bearing No. E 255 7CE1



E 255 7CE1 Bearing 2D drawings and 3D CAD models

Size	55x100x21 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	21 mm
d	55 mm
D	100 mm
B	21 mm
C	21 mm
a	21 mm
d1	68,9 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
r3 min.	0,6 mm
r4 min.	0,6 mm
D1	86,1 mm
da min.	64 mm
Da max.	91 mm
db min	64 mm
ra max.	1,5 mm
rb max.	0,6 mm
Db max	95,8 mm
Weight	0,61 Kg
Basic dynamic load rating (C)	55,3 kN
Basic static load rating (C0)	43 kN
(Grease) Lubrication Speed	14 000 r/min



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(Oil) Lubrication Speed	22 000 r/min
Fatigue load limit (Pu)	1,8