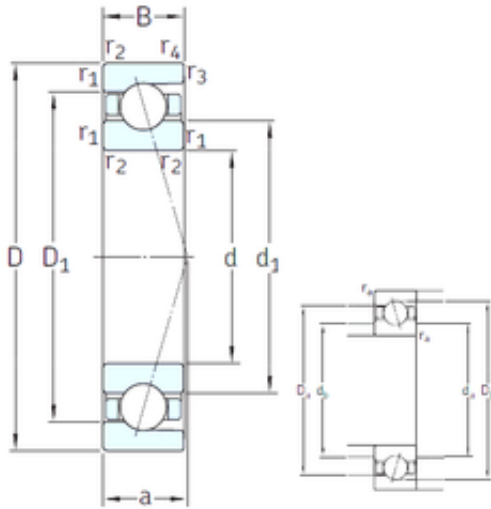




## Bearing equipment manufacturing Co., Ltd



80 mm x 100 mm x 10 mm SNFA SEA80 7CE1  
angular contact ball bearings

Bearing No. SEA80 7CE1

Size	80x100x10 mm
Bore Diameter	80 mm
Outer Diameter	100 mm
Width	10 mm
d	80 mm
D	100 mm
B	10 mm
C	10 mm
a	17,1 mm
d1	86,7 mm
r1 min.	0,6 mm
r2 min.	0,6 mm
r3 min.	0,3 mm
r4 min.	0,3 mm
D1	93,5 mm
da min.	83,2 mm
Da max.	96,8 mm
db min	83,2 mm
ra max.	0,6 mm
rb max.	0,3 mm
Db max	98 mm
Weight	0,151 Kg
Basic dynamic load rating (C)	14,6 kN
Basic static load rating (C0)	18,3 kN
(Grease) Lubrication Speed	12 000 r/min

SEA80 7CE1 Bearing 2D drawings and 3D CAD models



## Bearing equipment manufacturing Co., Ltd

(Oil) Lubrication Speed	19 000 r/min
Fatigue load limit (Pu)	0,765