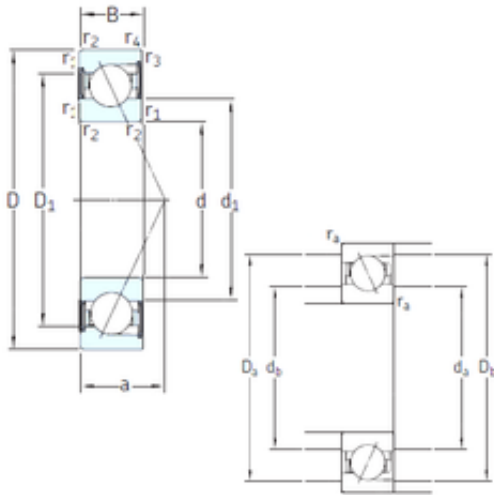




BEARING PRECISION AXLE CORP.



45 mm x 85 mm x 19 mm SNFA E 245 /S /S
7CE1 Angular contact ball bearings

Bearing No. E 245 /S /S 7CE1

E 245 /S /S 7CE1 Bearing 2D drawings and 3D CAD models

Size	45x85x19 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	19 mm
d	45 mm
D	85 mm
B	19 mm
C	19 mm
a	18 mm
d1	57,3 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
r3 min.	0,6 mm
r4 min.	0,6 mm
D1	75,7 mm
da min.	52 mm
Da max.	78 mm
db min	52 mm
ra max.	1 mm
rb max.	0,6 mm
Db max	80,8 mm
Weight	0,42 Kg
Basic dynamic load rating (C)	42,3 kN
Basic static load rating (C0)	31 kN
(Grease) Lubrication Speed	17 000 r/min



BEARING PRECISION AXLE CORP.

Fatigue load limit (Pu)

1,32
