



SEA70 7CE1 Bearing 2D drawings and 3D CAD models

SEA70 7CE1 SNFA Angular Contact Ball Bearings

Bearing No. SEA70 7CE1

Size	70x90x10 mm
Bore Diameter	70 mm
Outer Diameter	90 mm
Width	10 mm
d	70 mm
D	90 mm
B	10 mm
C	10 mm
a	15,7 mm
d1	76,7 mm
r1 min.	0,6 mm
r2 min.	0,6 mm
r3 min.	0,3 mm
r4 min.	0,3 mm
D1	83,5 mm
da min.	73,2 mm
Da max.	86,8 mm
db min	73,2 mm
ra max.	0,6 mm
rb max.	0,3 mm
Db max	88 mm
Weight	0,134 Kg
Basic dynamic load rating (C)	13,8 kN
Basic static load rating (C0)	16 kN
(Grease) Lubrication Speed	14 000 r/min



(Oil) Lubrication Speed	22 000 r/min
Fatigue load limit (Pu)	0,67