



FAG BEARING LIMITED



110 mm x 150 mm x 20 mm SNFA HB110 /S
7CE1 angular contact ball bearings

Bearing No. HB110 /S7CE1

HB110 /S 7CE1 Bearing 2D drawings and 3D CAD models

Size	110x150x20 mm
Bore Diameter	110 mm
Outer Diameter	150 mm
Width	20 mm
d	110 mm
D	150 mm
B	20 mm
C	20 mm
a	33 mm
b	2,2 mm
d1	124,5 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
r3 min.	0,6 mm
r5 min.	0,6 mm
C1	10,9 mm
D1	139 mm
da min.	116 mm
Da max.	144 mm
db min	116 mm
ra max.	1 mm
rb max.	0,6 mm
C2	2,9 mm
Db max	144 mm
Weight	0,93 Kg



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Basic dynamic load rating (C)	26 kN
Basic static load rating (C0)	27 kN
(Grease) Lubrication Speed	11 000 r/min
(Oil) Lubrication Speed	17 000 r/min
Fatigue load limit (Pu)	1 000