

# SNFA E 220 /S 7CE1 angular contact ball bearings

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Size (mm)	110x70x31
Bore Diameter (mm)	110
Outer Diameter (mm)	70
Width (mm)	31
d	70 mm
D	110 mm
T	31 mm
d1	88.95 mm
B	31 mm
C	25.5 mm
r1,2 – min.	1.5 mm
r3,4 – min.	1.5 mm
a	23 mm
da – max.	78 mm
db – min.	77 mm
Da – min.	98 mm
Da – max.	103 mm
Db – min.	105 mm
Ca – min.	5 mm
Cb – min.	6 mm
ra – max.	1.5 mm
rb – max.	1.5 mm

Basic dynamic load rating – C	130 kN
Basic static load rating – C0	196 kN
Fatigue load limit – Pu	22.8 kN
Reference speed	4300 r/min
Limiting speed	5600 r/min
Calculation factor – e	0.28
Calculation factor – Y	2.1
Calculation factor – Y0	1.1
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.129
EAN	7316577006240
Product Group	B04334
bore diameter:	70 mm
operating temperature range:	Maximum of +250 °F
cup width:	25.5 mm
dynamic load capacity:	130 kN
assembly type:	Cone & Cup
static load capacity:	196 kN
outside diameter:	110 mm
finish/coating:	Uncoated
cone width:	31 mm
maximum rpm:	5600 RPM
closure type:	Open
series:	330
cage material:	Steel
flange type:	Non-Flanged Cup
Dimension series	2CE

d1 ≈	88.95 mm
r1,2 min.	1.5 mm
r3,4 min.	1.5 mm
da max.	78 mm
db min.	79.5 mm
Da min.	99 mm
Da max.	101.5 mm
Db min.	105 mm
Ca min.	5 mm
Cb min.	5.5 mm
ra max.	1.5 mm
rb max.	1.5 mm
Basic dynamic load rating C	159 kN
Basic static load rating C0	196 kN
Fatigue load limit Pu	22.8 kN
Calculation factor e	0.28
Calculation factor Y	2.1
Calculation factor Y0	1.1
Mass bearing	1.07 kg