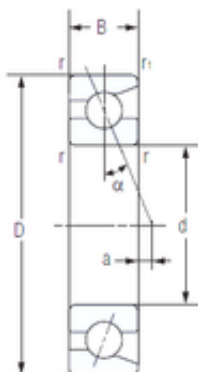


95 mm x 170 mm x 32 mm NACHI 7219C angular contact ball bearings



Bearing No. 7219C

Size	95x170x32 mm
Bore Diameter	95 mm
Outer Diameter	170 mm
Width	32 mm
d	95 mm
D	170 mm
B	32 mm
C	32 mm
Angle (°)	15 °
a -	0,7 mm
r min.	2,1 mm
r1 min.	1,1 mm
da min.	107 mm
Da max.	158 mm
ra max.	2 mm
Weight	2,78 Kg
Basic dynamic load rating (C)	133 kN
Basic static load rating (C0)	115 kN
(Grease) Lubrication Speed	8800 r/min
Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	95 mm
Outside Diameter	170 mm
Width	32 mm

7219C Bearing 2D drawings and 3D CAD models



NTN BEARING USA CORP.

Fillet Radius/Chamfer	2.1 mm
r1	1.1 mm
a	-0.7 mm
Dynamic Load Rating	133,000 N
Static Load Rating	115,000 N
Limiting Speed - Grease	6,000 rpm
Limiting Speed - Oil	8,300 rpm
da1 (min)	107 mm
da2 (min)	107 mm
Da1 (max)	158 mm
Da2 (max)	163 mm
ra (max)	2 mm
ra1 (max)	1 mm