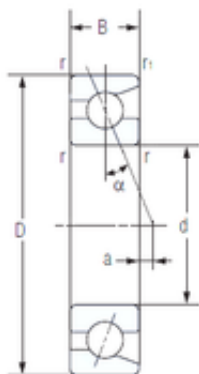




UNF BRAINGS SALES JAPAN CO.,LTD.

55 mm x 100 mm x 21 mm NACHI 7211C High Reliability Precision Bearings



Bearing No. 7211C

7211C Bearing 2D drawings and 3D CAD models

Size	55x100x21 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	21 mm
d	55 mm
D	100 mm
B	21 mm
C	21 mm
Angle (°)	15 °
a -	1,6 mm
r min.	1,5 mm
r1 min.	1 mm
da min.	64 mm
Da max.	91 mm
ra max.	1.5 mm
Weight	0,635 Kg
Basic dynamic load rating (C)	53 kN
Basic static load rating (C0)	40 kN
(Grease) Lubrication Speed	15000 r/min
Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	55 mm
Outside Diameter	100 mm
Width	21 mm



UNF BRAINGS SALES JAPAN CO.,LTD.

Fillet Radius/Chamfer	1.5 mm
r1	1 mm
a	-1.6 mm
Dynamic Load Rating	53,000 N
Static Load Rating	40,000 N
Limiting Speed - Grease	10,000 rpm
Limiting Speed - Oil	14,000 rpm
da1 (min)	64 mm
da2 (min)	64 mm
Da1 (max)	91 mm
Da2 (max)	94.6 mm
ra (max)	1.5 mm
ra1 (max)	1 mm