



Bearing No. 7211C

a	-1.6 mm
d	55 mm
D	100 mm
B	21 mm
C	21 mm
r1	1 mm
a -	1,6 mm
Width	21 mm
Weight	0,635 Kg
r min.	1,5 mm
ra max.	1.5 mm
Da max.	91 mm
da min.	64 mm
r1 min.	1 mm
ra (max)	1.5 mm
Da1 (max)	91 mm
Da2 (max)	94.6 mm
da2 (min)	64 mm
da1 (min)	64 mm
Size (mm)	55x100x21
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	55 mm
ra1 (max)	1 mm
Width (mm)	21
Configuration	Single Row
Bearing number	7211C
Angle (?)	15 °
Outside Diameter	100 mm
Static Load Rating	40,000 N

Bore Diameter (mm)	55
Dynamic Load Rating	53,000 N
Outer Diameter (mm)	100
Limiting Speed - Oil	14,000 rpm
Fillet Radius/Chamfer	1.5 mm
Limiting Speed - Grease	10,000 rpm
(Grease) Lubrication Speed	15000 r/min
Basic static load rating (C0)	40 kN
Basic dynamic load rating (C)	53 kN