



## Bearing No. 7040C

D	310 mm
d	200 mm
B	51 mm
C	51 mm
a	3.9 mm
r1	1.1 mm
Width	51 mm
Weight	13.8 Kg
r min.	2.1 mm
ra max.	2 mm
Da max.	301 mm
da min.	209 mm
r1 min.	1.1 mm
ra (max)	2 mm
Da1 (max)	301 mm
Da2 (max)	304 mm
da2 (min)	209 mm
da1 (min)	209 mm
Size (mm)	200x310x51
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	200 mm
ra1 (max)	1 mm
Width (mm)	51
Configuration	Single Row
Bearing number	7040C
Angle (?)	15 °
Outside Diameter	310 mm
Static Load Rating	360,000 N
Bore Diameter (mm)	200

Dynamic Load Rating	274,000 N
Outer Diameter (mm)	310
Limiting Speed - Oil	4,300 rpm
Fillet Radius/Chamfer	2.1 mm
Limiting Speed - Grease	3,100 rpm
(Grease) Lubrication Speed	3100 r/min
Basic static load rating (C0)	360 kN
Basic dynamic load rating (C)	274 kN