



**Bearing No. 7040CDB**

D	310 mm
a	3.9 mm
C	51 mm
B	51 mm
d	200 mm
r1	1.1 mm
2B	102 mm
Width	51 mm
r min.	2.1 mm
Weight	13.8 Kg
ra max.	1 mm
r1 min.	1.1 mm
da min.	209 mm
Da max.	304 mm
ra (max)	2 mm
da1 (min)	209 mm
Bore Size	200 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	200x310x51
da2 (min)	209 mm
Da2 (max)	304 mm
Da1 (max)	301 mm
Width (mm)	51
Configuration	Duplex
Bearing number	7040CDB
Angle (?)	15 °
Outside Diameter	310 mm
Static Load Rating	715,000 N

Bore Diameter (mm)	200
Dynamic Load Rating	445,000 N
Outer Diameter (mm)	310
Limiting Speed - Oil	3,400 rpm
Fillet Radius/Chamfer	2.1 mm
Limiting Speed - Grease	2,500 rpm
(Grease) Lubrication Speed	2500 r/min
Basic dynamic load rating (C)	445 kN
Basic static load rating (C0)	715 kN