



Bearing No. 7210BDB

D	90 mm
a	19.4 mm
C	20 mm
B	20 mm
d	50 mm
r1	0.6 mm
2B	40 mm
Width	20 mm
r min.	1.1 mm
Weight	0.485 Kg
ra max.	0.6 mm
r1 min.	0.6 mm
da min.	55 mm
Da max.	85 mm
ra (max)	1 mm
da1 (min)	57 mm
Bore Size	50 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	0.6 mm
Size (mm)	50x90x20
da2 (min)	55 mm
Da2 (max)	85 mm
Da1 (max)	83 mm
Width (mm)	20
Configuration	Duplex
Bearing number	7210BDB
Angle (?)	40 °
Outside Diameter	90 mm
Static Load Rating	59,000 N

Bore Diameter (mm)	50
Dynamic Load Rating	63,000 N
Outer Diameter (mm)	90
Limiting Speed - Oil	6,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	4,500 rpm
(Grease) Lubrication Speed	4500 r/min
Basic dynamic load rating (C)	63 kN
Basic static load rating (C0)	59 kN