



Bearing No. 7211DB

D	100 mm
a	11.9 mm
C	21 mm
B	21 mm
d	55 mm
r1	1 mm
2B	42 mm
Width	21 mm
r min.	1.5 mm
Weight	0.635 Kg
ra max.	1 mm
r1 min.	1 mm
da min.	60 mm
Da max.	94.6 mm
ra (max)	1.5 mm
da1 (min)	64 mm
Bore Size	55 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	55x100x21
da2 (min)	60 mm
Da2 (max)	94.6 mm
Da1 (max)	91 mm
Width (mm)	21
Configuration	Duplex
Bearing number	7211DB
Angle (?)	30 °
Outside Diameter	100 mm
Static Load Rating	79,000 N

Bore Diameter (mm)	55
Dynamic Load Rating	83,000 N
Outer Diameter (mm)	100
Limiting Speed - Oil	6,300 rpm
Fillet Radius/Chamfer	1.5 mm
Limiting Speed - Grease	4,500 rpm
(Grease) Lubrication Speed	4500 r/min
Basic dynamic load rating (C)	83 kN
Basic static load rating (C0)	79 kN