



**Bearing No. 7320BDB**

D	215 mm
a	42.7 mm
C	47 mm
B	47 mm
d	100 mm
r1	1.1 mm
2B	94 mm
Width	47 mm
r min.	3 mm
Weight	8.18 Kg
ra max.	1 mm
r1 min.	1.1 mm
da min.	107 mm
Da max.	208 mm
ra (max)	2.5 mm
da1 (min)	114 mm
Bore Size	100 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	100x215x47
da2 (min)	107 mm
Da2 (max)	208 mm
Da1 (max)	201 mm
Width (mm)	47
Configuration	Duplex
Bearing number	7320BDB
Angle (?)	40 °
Outside Diameter	215 mm
Static Load Rating	360,000 N

Bore Diameter (mm)	100
Dynamic Load Rating	320,000 N
Outer Diameter (mm)	215
Limiting Speed - Oil	2,800 rpm
Fillet Radius/Chamfer	3 mm
Limiting Speed - Grease	2,000 rpm
(Grease) Lubrication Speed	2000 r/min
Basic dynamic load rating (C)	320 kN
Basic static load rating (C0)	360 kN