



**Bearing No. 7330BDB**

D	320 mm
a	66.1 mm
C	65 mm
B	65 mm
d	150 mm
r1	1.5 mm
2B	130 mm
Width	65 mm
r min.	4 mm
Weight	25.1 Kg
ra max.	1.5 mm
r1 min.	1.5 mm
da min.	159 mm
Da max.	311 mm
ra (max)	3 mm
da1 (min)	168 mm
Bore Size	150 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1.5 mm
Size (mm)	150x320x65
da2 (min)	159 mm
Da2 (max)	311 mm
Da1 (max)	302 mm
Width (mm)	65
Configuration	Duplex
Bearing number	7330BDB
Angle (?)	40 °
Outside Diameter	320 mm
Static Load Rating	725,000 N

Bore Diameter (mm)	150
Dynamic Load Rating	505,000 N
Outer Diameter (mm)	320
Limiting Speed - Oil	1,600 rpm
Fillet Radius/Chamfer	4 mm
Limiting Speed - Grease	1,300 rpm
(Grease) Lubrication Speed	1300 r/min
Basic dynamic load rating (C)	505 kN
Basic static load rating (C0)	725 kN