



Bearing No. 7236BDB

D	320 mm
a	48.9 mm
C	52 mm
B	52 mm
d	180 mm
r1	1.5 mm
2B	104 mm
Width	52 mm
r min.	4 mm
Weight	19.9 Kg
ra max.	1.5 mm
r1 min.	1.5 mm
da min.	189 mm
Da max.	311 mm
ra (max)	3 mm
da1 (min)	198 mm
Bore Size	180 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1.5 mm
Size (mm)	180x320x52
da2 (min)	189 mm
Da2 (max)	311 mm
Da1 (max)	302 mm
Width (mm)	52
Configuration	Duplex
Bearing number	7236BDB
Angle (?)	40 °
Outside Diameter	320 mm
Static Load Rating	660,000 N

Bore Diameter (mm)	180
Dynamic Load Rating	425,000 N
Outer Diameter (mm)	320
Limiting Speed - Oil	1,700 rpm
Fillet Radius/Chamfer	4 mm
Limiting Speed - Grease	1,200 rpm
(Grease) Lubrication Speed	1200 r/min
Basic dynamic load rating (C)	425 kN
Basic static load rating (C0)	660 kN