



Bearing No. 7236DB

D	320 mm
a	46.2 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	7236DB
Angle (?)	30 °
Outside Diameter	320 mm
Static Load Rating	705,000 N

Bore Diameter (mm)	180
Dynamic Load Rating	455,000 N
Outer Diameter (mm)	320
Limiting Speed - Oil	1,800 rpm
Fillet Radius/Chamfer	4 mm
Limiting Speed - Grease	1,300 rpm
(Grease) Lubrication Speed	1300 r/min
Basic dynamic load rating (C)	455 kN
Basic static load rating (C0)	705 kN