



Bearing No. 7238BDB

D	340 mm
a	83.7 mm
C	55 mm
B	55 mm
d	190 mm
r1	1.5 mm
2B	110 mm
Width	55 mm
r min.	4 mm
Weight	21.5 Kg
ra max.	1.5 mm
r1 min.	1.5 mm
da min.	199 mm
Da max.	331 mm
ra (max)	3 mm
da1 (min)	208 mm
Bore Size	190 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1.5 mm
Size (mm)	190x340x55
da2 (min)	199 mm
Da2 (max)	331 mm
Da1 (max)	322 mm
Width (mm)	55
Configuration	Duplex
Bearing number	7238BDB
Angle (?)	40 °
Outside Diameter	340 mm
Static Load Rating	770,000 N

Bore Diameter (mm)	190
Dynamic Load Rating	475,000 N
Outer Diameter (mm)	340
Limiting Speed - Oil	1,600 rpm
Fillet Radius/Chamfer	4 mm
Limiting Speed - Grease	1,100 rpm
(Grease) Lubrication Speed	1100 r/min
Basic dynamic load rating (C)	475 kN
Basic static load rating (C0)	770 kN