



Bearing No. 7240B

D	360 mm
d	200 mm
B	58 mm
C	58 mm
a	88.5 mm
r1	1.5 mm
Width	58 mm
Weight	25.5 Kg
r min.	4 mm
ra max.	3 mm
Da max.	342 mm
da min.	218 mm
r1 min.	1.5 mm
ra (max)	3 mm
Da1 (max)	342 mm
Da2 (max)	351 mm
da2 (min)	209 mm
da1 (min)	218 mm
Size (mm)	200x360x58
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	200 mm
ra1 (max)	1.5 mm
Width (mm)	58
Configuration	Single Row
Bearing number	7240B
Angle (?)	40 °
Outside Diameter	360 mm
Static Load Rating	420,000 N
Bore Diameter (mm)	200

Dynamic Load Rating	315,000 N
Outer Diameter (mm)	360
Limiting Speed - Oil	1,900 rpm
Fillet Radius/Chamfer	4 mm
Limiting Speed - Grease	1,300 rpm
(Grease) Lubrication Speed	1300 r/min
Basic static load rating (C0)	420 kN
Basic dynamic load rating (C)	315 kN