



**Bearing No. 7240DF**

D	360 mm
a	51.8 mm
C	58 mm
B	58 mm
d	200 mm
r1	1.5 mm
2B	116 mm
Width	58 mm
r min.	4 mm
Weight	25.5 Kg
ra max.	1.5 mm
r1 min.	1.5 mm
da min.	209 mm
Da max.	351 mm
ra (max)	3 mm
da1 (min)	218 mm
Bore Size	200 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1.5 mm
Size (mm)	200x360x58
da2 (min)	209 mm
Da2 (max)	351 mm
Da1 (max)	342 mm
Width (mm)	58
Configuration	Duplex
Bearing number	7240DF
Angle (?)	30 °
Outside Diameter	360 mm
Static Load Rating	900,000 N

Bore Diameter (mm)	200
Dynamic Load Rating	550,000 N
Outer Diameter (mm)	360
Limiting Speed - Oil	1,600 rpm
Fillet Radius/Chamfer	4 mm
Limiting Speed - Grease	1,200 rpm
(Grease) Lubrication Speed	1200 r/min
Basic dynamic load rating (C)	550 kN
Basic static load rating (C0)	900 kN