



Bearing No. 7220CDF

C	34 mm
d	100 mm
B	34 mm
D	180 mm
r1	1.1 mm
2B	68 mm
a -	0.8 mm
Width	34 mm
r min.	2.1 mm
Weight	3.32 Kg
ra max.	1 mm
r1 min.	1.1 mm
da min.	112 mm
Da max.	173 mm
ra (max)	2 mm
da1 (min)	112 mm
Bore Size	100 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	100x180x34
da2 (min)	112 mm
Da2 (max)	173 mm
Da1 (max)	168 mm
Width (mm)	34
Configuration	Duplex
Bearing number	7220CDF
Angle (?)	15 °
Outside Diameter	180 mm
Static Load Rating	255,000 N

Bore Diameter (mm)	100
Dynamic Load Rating	244,000 N
Outer Diameter (mm)	180
Limiting Speed - Oil	6,300 rpm
Fillet Radius/Chamfer	2.1 mm
Limiting Speed - Grease	4,600 rpm
(Grease) Lubrication Speed	4600 r/min
Basic dynamic load rating (C)	244 kN
Basic static load rating (C0)	255 kN