



**Bearing No. 7221CDF**

C	36 mm
d	105 mm
B	36 mm
D	190 mm
r1	1.1 mm
2B	72 mm
a -	0.9 mm
Width	36 mm
r min.	2.1 mm
Weight	3.93 Kg
ra max.	1 mm
r1 min.	1.1 mm
da min.	117 mm
Da max.	183 mm
ra (max)	2 mm
da1 (min)	117 mm
Bore Size	105 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	105x190x36
da2 (min)	117 mm
Da2 (max)	183 mm
Da1 (max)	178 mm
Width (mm)	36
Configuration	Duplex
Bearing number	7221CDF
Angle (?)	15 °
Outside Diameter	190 mm
Static Load Rating	287,000 N

Bore Diameter (mm)	105
Dynamic Load Rating	265,000 N
Outer Diameter (mm)	190
Limiting Speed - Oil	6,000 rpm
Fillet Radius/Chamfer	2.1 mm
Limiting Speed - Grease	4,300 rpm
(Grease) Lubrication Speed	4300 r/min
Basic dynamic load rating (C)	265 kN
Basic static load rating (C0)	287 kN