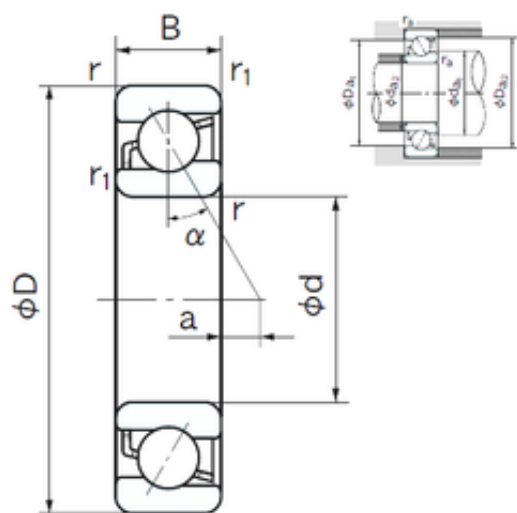




Bearing No. 7221C

a	-0.9 mm
d	105 mm
D	190 mm
B	36 mm
C	36 mm
r1	1.1 mm
a -	0.9 mm
Width	36 mm
Weight	3.93 Kg
r min.	2.1 mm
ra max.	2 mm
Da max.	178 mm
da min.	117 mm
r1 min.	1.1 mm
ra (max)	2 mm
Da1 (max)	178 mm
Da2 (max)	183 mm
da2 (min)	117 mm
da1 (min)	117 mm
Size (mm)	105x190x36
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	105 mm
ra1 (max)	1 mm
Width (mm)	36
Configuration	Single Row
Bearing number	7221C
Angle (?)	15 °
Outside Diameter	190 mm
Static Load Rating	144,000 N

Bore Diameter (mm)	105
Dynamic Load Rating	163,000 N
Outer Diameter (mm)	190
Limiting Speed - Oil	7,500 rpm
Fillet Radius/Chamfer	2.1 mm
Limiting Speed - Grease	5,400 rpm
(Grease) Lubrication Speed	5400 r/min
Basic static load rating (C0)	144 kN
Basic dynamic load rating (C)	163 kN