



Bearing No. 7028C

D	210 mm
d	140 mm
B	33 mm
C	33 mm
a	3.7 mm
r1	1 mm
Width	33 mm
Weight	3.63 Kg
r min.	2 mm
ra max.	2 mm
Da max.	202 mm
da min.	148 mm
r1 min.	1 mm
ra (max)	2 mm
Da1 (max)	202 mm
Da2 (max)	205 mm
da2 (min)	148 mm
da1 (min)	148 mm
Size (mm)	140x210x33
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	140 mm
ra1 (max)	1 mm
Width (mm)	33
Configuration	Single Row
Bearing number	7028C
Angle (?)	15 °
Outside Diameter	210 mm
Static Load Rating	146,000 N
Bore Diameter (mm)	140

Dynamic Load Rating	133,000 N
Outer Diameter (mm)	210
Limiting Speed - Oil	6,300 rpm
Fillet Radius/Chamfer	2 mm
Limiting Speed - Grease	4,600 rpm
(Grease) Lubrication Speed	4600 r/min
Basic static load rating (C0)	146 kN
Basic dynamic load rating (C)	133 kN