



Bearing No. 7210C

a	-1.9 mm
d	50 mm
D	90 mm
B	20 mm
C	20 mm
r1	0.6 mm
a -	1,9 mm
Width	20 mm
Weight	0,485 Kg
r min.	1,1 mm
ra max.	1 mm
Da max.	83 mm
da min.	57 mm
r1 min.	0,6 mm
ra (max)	1 mm
Da1 (max)	83 mm
Da2 (max)	85 mm
da2 (min)	57 mm
da1 (min)	57 mm
Size (mm)	50x90x20
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	50 mm
ra1 (max)	0.6 mm
Width (mm)	20
Configuration	Single Row
Bearing number	7210C
Angle (?)	15 °
Outside Diameter	90 mm
Static Load Rating	32,000 N

Bore Diameter (mm)	50
Dynamic Load Rating	43,000 N
Outer Diameter (mm)	90
Limiting Speed - Oil	16,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	11,000 rpm
(Grease) Lubrication Speed	16700 r/min
Basic static load rating (C0)	32 kN
Basic dynamic load rating (C)	43 kN