



CAR Bearing manufacturing Co.,Ltd



6210R Bearing 2D drawings and 3D CAD models

KOYO 6210R deep groove ball bearings

Bearing No. 6210R

Size	50x90x20 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	20 mm
d	50 mm
D	90 mm
B	20 mm
C	20 mm
r min.	1,1 mm
da min.	56,5 mm
Da max.	83,5 mm
ra max.	1 mm
Weight	0,487 Kg
Basic dynamic load rating (C)	40,4 kN
Basic static load rating (C0)	25,5 kN
(Grease) Lubrication Speed	7100 r/min
(Oil) Lubrication Speed	8600 r/min
Bearing No.	6210R
r(min)	1.1
Cr	50.5
C0r	25.5
Cu	1.80
f0	13.9
Grease lub.	7100
Oil lub.	8600
da(min)	56.5



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Da(max)	83.5
ra(max)	1
(Refer.)Mass(kg)	0.487