



# ISO BEARING-SINGAPORE (PTE)LTD.



2201 Bearing 2D drawings and 3D CAD models

12 mm x 32 mm x 14 mm KOYO 2201 self aligning ball bearings

Bearing No. 2201

Size	12x32x14 mm
Bore Diameter	12 mm
Outer Diameter	32 mm
Width	14 mm
d	12 mm
D	32 mm
B	14 mm
C	14 mm
r min.	0.6 mm
da min.	16 mm
Da max.	28 mm
ra max.	0.6 mm
Weight	0.053 Kg
Basic dynamic load rating (C)	7.65 kN
Basic static load rating (C0)	1.75 kN
(Grease) Lubrication Speed	21000 r/min
(Oil) Lubrication Speed	26000 r/min
Calculation factor (e)	0.53
Calculation factor (Y0)	1.24
Calculation factor (Y1)	1.18
Bearing No.	2201
r(min)	0.6
Cr	7.65
C0r	1.75
Cu	0.11



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Grease lub.	21000
Oil lub.	26000
da(min)	16
Da(max)	28
ra(max)	0.6
e	0.53
Y1	1.18
Y2	1.83
Y0	1.24
(Refer.)Mass(kg)	0.053