



# Machinery Parts Co., Ltd.



6236 Bearing 2D drawings and 3D CAD models

## 6236 KOYO Single-row deep groove ball bearings

Bearing No. 6236

Size	180x320x52 mm
Bore Diameter	180 mm
Outer Diameter	320 mm
Width	52 mm
d	180 mm
D	320 mm
B	52 mm
C	52 mm
r min.	4 mm
da min.	196 mm
Da max.	304 mm
ra max.	3 mm
Weight	18,3 Kg
Basic dynamic load rating (C)	227 kN
Basic static load rating (C0)	241 kN
(Grease) Lubrication Speed	1800 r/min
(Oil) Lubrication Speed	2200 r/min
Bearing No.	6236
r(min)	4
Cr	284
C0r	241
Cu	12.0
f0	15.1
Grease lub.	1800
Oil lub.	2200



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da(min)	196
Da(max)	304
ra(max)	3
(Refer.)Mass(kg)	18.3