



Machinery Parts Co., Ltd.



6244 Bearing 2D drawings and 3D CAD models

6244 KOYO Single-row deep groove ball bearings

Bearing No. 6244

Size	220x400x65 mm
Bore Diameter	220 mm
Outer Diameter	400 mm
Width	65 mm
d	220 mm
D	400 mm
B	65 mm
C	65 mm
r min.	4 mm
da min.	236 mm
Da max.	384 mm
ra max.	3 mm
Weight	37 Kg
Basic dynamic load rating (C)	311 kN
Basic static load rating (C0)	376 kN
(Grease) Lubrication Speed	1400 r/min
(Oil) Lubrication Speed	1700 r/min
Bearing No.	6244
r(min)	4
Cr	389
C0r	376
Cu	16.8
f0	15.1
Grease lub.	1400
Oil lub.	1700



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da(min)	236
Da(max)	384
ra(max)	3
(Refer.)Mass(kg)	37.0