



Bearing Import and Export Co., Ltd.



340 mm x 420 mm x 38 mm KOYO 6868 Single-row deep groove ball bearings

Bearing No. 6868

6868 Bearing 2D drawings and 3D CAD models

Size	340x420x38 mm
Bore Diameter	340 mm
Outer Diameter	420 mm
Width	38 mm
d	340 mm
D	420 mm
B	38 mm
C	38 mm
r min.	2,1 mm
da min.	351 mm
Da max.	409 mm
ra max.	2 mm
Weight	11,5 Kg
Basic dynamic load rating (C)	185 kN
Basic static load rating (C0)	249 kN
(Grease) Lubrication Speed	1200 r/min
(Oil) Lubrication Speed	1400 r/min
Bearing No.	6868
r(min)	2.1
Cr	231
C0r	249
Cu	6.60
f0	16.1
Grease lub.	1200
Oil lub.	1400



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da(min)	351
Da(max)	409
ra(max)	2
(Refer.)Mass(kg)	11.5