



Bearing Import and Export Co., Ltd.



300 mm x 420 mm x 56 mm KOYO 6960 Single-row deep groove ball bearings

Bearing No. 6960

6960 Bearing 2D drawings and 3D CAD models

Size	300x420x56 mm
Bore Diameter	300 mm
Outer Diameter	420 mm
Width	56 mm
d	300 mm
D	420 mm
B	56 mm
C	56 mm
r min.	3 mm
da min.	313 mm
Da max.	407 mm
ra max.	2,5 mm
Weight	24,1 Kg
Basic dynamic load rating (C)	276 kN
Basic static load rating (C0)	377 kN
(Grease) Lubrication Speed	1300 r/min
(Oil) Lubrication Speed	1500 r/min
Bearing No.	6960
r(min)	3
Cr	345
C0r	377
Cu	13.7
f0	16.2
Grease lub.	1300
Oil lub.	1500



Bearing Import and Export Co., Ltd.

da(min)	313
Da(max)	407
ra(max)	2.5
(Refer.)Mass(kg)	24.1