



BEARING TYCA PRIVATE LTD.



6864 Bearing 2D drawings and 3D CAD models

6864 KOYO Single-row deep groove ball bearings

Bearing No. 6864

Size	320x400x38 mm
Bore Diameter	320 mm
Outer Diameter	400 mm
Width	38 mm
d	320 mm
D	400 mm
B	38 mm
C	38 mm
r min.	2,1 mm
da min.	331 mm
Da max.	389 mm
ra max.	2 mm
Weight	11 Kg
Basic dynamic load rating (C)	182 kN
Basic static load rating (C0)	239 kN
(Grease) Lubrication Speed	1300 r/min
(Oil) Lubrication Speed	1500 r/min
Bearing No.	6864
r(min)	2.1
Cr	227
C0r	239
Cu	6.50
f0	16.1
Grease lub.	1300
Oil lub.	1500



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da(min)	331
Da(max)	389
ra(max)	2
(Refer.)Mass(kg)	11.0