



Bearing Import and Export Co., Ltd.



400 mm x 500 mm x 46 mm KOYO 6880 Single-row deep groove ball bearings

Bearing No. 6880

6880 Bearing 2D drawings and 3D CAD models

Size	400x500x46 mm
Bore Diameter	400 mm
Outer Diameter	500 mm
Width	46 mm
d	400 mm
D	500 mm
B	46 mm
C	46 mm
r min.	2,1 mm
da min.	411 mm
Da max.	489 mm
ra max.	2 mm
Weight	20,5 Kg
Basic dynamic load rating (C)	249 kN
Basic static load rating (C0)	374 kN
(Grease) Lubrication Speed	920 r/min
(Oil) Lubrication Speed	1100 r/min
Bearing No.	6880
r(min)	2.1
Cr	311
C0r	374
Cu	9.10
f0	16.1
Grease lub.	920
Oil lub.	1100



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da(min)	411
Da(max)	489
ra(max)	2
(Refer.)Mass(kg)	20.5