



Bearing Import and Export Co., Ltd.



400 mm x 540 mm x 65 mm KOYO 6980 Single-row deep groove ball bearings

Bearing No. 6980

6980 Bearing 2D drawings and 3D CAD models

Size	400x540x65 mm
Bore Diameter	400 mm
Outer Diameter	540 mm
Width	65 mm
d	400 mm
D	540 mm
B	65 mm
C	65 mm
r min.	4 mm
da min.	416 mm
Da max.	524 mm
ra max.	3 mm
Weight	42,7 Kg
Basic dynamic load rating (C)	362 kN
Basic static load rating (C0)	588 kN
(Grease) Lubrication Speed	860 r/min
(Oil) Lubrication Speed	1000 r/min
Bearing No.	6980
r(min)	4
Cr	453
C0r	588
Cu	18.1
f0	16.5
Grease lub.	860
Oil lub.	1000



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da(min)	416
Da(max)	524
ra(max)	3
(Refer.)Mass(kg)	42.7