



Machinery Parts Co., Ltd.



6984 KOYO Single-row deep groove ball bearings

Bearing No. 6984

6984 Bearing 2D drawings and 3D CAD models

Size	420x560x65 mm
Bore Diameter	420 mm
Outer Diameter	560 mm
Width	65 mm
d	420 mm
D	560 mm
B	65 mm
C	65 mm
r min.	4 mm
da min.	436 mm
Da max.	544 mm
ra max.	3 mm
Weight	43,5 Kg
Basic dynamic load rating (C)	359 kN
Basic static load rating (C0)	588 kN
(Grease) Lubrication Speed	810 r/min
(Oil) Lubrication Speed	950 r/min
Bearing No.	6984
r(min)	4
Cr	449
C0r	588
Cu	17.7
f0	16.5
Grease lub.	810
Oil lub.	950



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da(min)	436
Da(max)	544
ra(max)	3
(Refer.)Mass(kg)	43.5