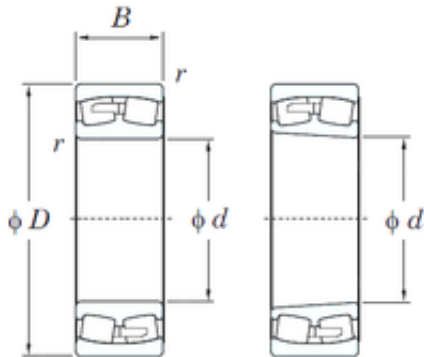




# Zaozhuang Yiding Bearing Co., Ltd.

420 mm x 620 mm x 200 mm KOYO 24084R spherical roller bearings



Bearing No. 24084R

24084R Bearing 2D drawings and 3D CAD models

Size	420x620x200 mm
Bore Diameter	420 mm
Outer Diameter	620 mm
Width	200 mm
d	420 mm
D	620 mm
B	200 mm
C	200 mm
r min.	5 mm
da min.	442 mm
Da max.	598 mm
ra max.	4 mm
Weight	212 Kg
Basic dynamic load rating (C)	3590 kN
Basic static load rating (C0)	7600 kN
(Grease) Lubrication Speed	400 r/min
(Oil) Lubrication Speed	530 r/min
Calculation factor (e)	0,3
Calculation factor (Y0)	2,18
Calculation factor (Y1)	2,23
Bearing No.	24084R
r(min)	5
Cr	4510
C0r	7600
Cu	438



## Zaozhuang Yiding Bearing Co., Ltd.

Grease lub.	400
Oil lub.	530
da(min)	442
Da(max)	598
ra(max)	4
e	0.30
Y1	2.23
Y2	3.32
Y0	2.18
(Refer.)Mass(kg)	212