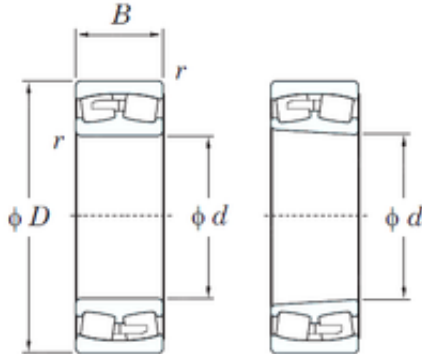




# BEARING CORP. LTD.

480 mm x 700 mm x 218 mm KOYO  
24096RK30 spherical roller bearings



Bearing No. 24096RK30

Size	480x700x218 mm
Bore Diameter	480 mm
Outer Diameter	700 mm
Width	218 mm
d	480 mm
D	700 mm
B	218 mm
C	218 mm
r min.	6 mm
da min.	508 mm
Da max.	672 mm
ra max.	5 mm
Weight	282 Kg
Basic dynamic load rating (C)	4420 kN
Basic static load rating (C0)	9650 kN
(Grease) Lubrication Speed	320 r/min
(Oil) Lubrication Speed	430 r/min
Calculation factor (e)	0,29
Calculation factor (Y0)	2,26
Calculation factor (Y1)	2,32

24096RK30 Bearing 2D drawings and 3D CAD models