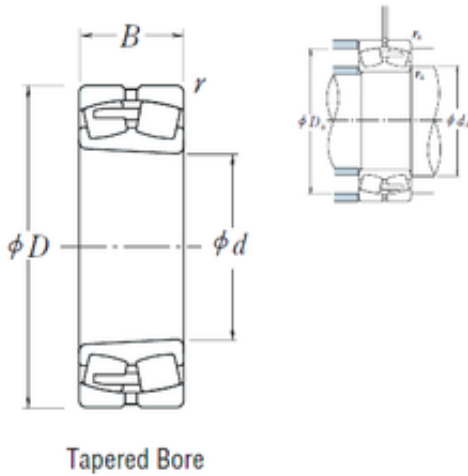




# KRS Guide Wheel Bearing Co., Ltd

## 220 mm x 400 mm x 108 mm NSK 22244CAKE4 spherical roller bearings

Bearing No. 22244CAKE4



22244CAKE4 Bearing 2D drawings and 3D CAD models

Size	220x400x108 mm
Bore Diameter	220 mm
Outer Diameter	400 mm
Width	108 mm
d	220 mm
D	400 mm
B	108 mm
C	108 mm
r min.	4 mm
da min.	238 mm
Da min	348 mm
Da max.	382 mm
ra max.	3 mm
Weight	59 Kg
Basic dynamic load rating (C)	1570 kN
Basic static load rating (C0)	2430 kN
(Grease) Lubrication Speed	850 r/min
(Oil) Lubrication Speed	1000 r/min
Calculation factor (e)	0,27
Calculation factor (Y0)	2,4
Calculation factor (Y2)	3,7