



KRS Guide Wheel Bearing Co., Ltd

220 mm x 400 mm x 108 mm KOYO 22244RK spherical roller bearings



Bearing No. 22244RK

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 max.	382 mm
ra max.	3 mm
Weight	61,7 Kg
Basic dynamic load rating (C)	1560 kN
Basic static load rating (C0)	2400 kN
(Grease) Lubrication Speed	820 r/min
(Oil) Lubrication Speed	1100 r/min
Calculation factor (e)	0,28
Calculation factor (Y0)	2,34
Calculation factor (Y1)	2,4

22244RK Bearing 2D drawings and 3D CAD models