



CSC BEARING GROUP limited

220 mm x 400 mm x 144 mm KOYO 23244R Spherical roller bearing



Bearing No. 23244R

23244R Bearing 2D drawings and 3D CAD models

Size	220x400x144 mm
Bore Diameter	220 mm
Outer Diameter	400 mm
Width	144 mm
d	220 mm
D	400 mm
B	144 mm
C	144 mm
r min.	4 mm
da min.	238 mm
Da max.	382 mm
ra max.	3 mm
Weight	81,6 Kg
Basic dynamic load rating (C)	1880 kN
Basic static load rating (C0)	3200 kN
(Grease) Lubrication Speed	830 r/min
(Oil) Lubrication Speed	1100 r/min
Calculation factor (e)	0,39
Calculation factor (Y0)	1,68
Calculation factor (Y1)	1,71
Bearing No.	23244R
r(min)	4
Cr	2350
C0r	3200
Cu	259



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Grease lub.	830
Oil lub.	1100
da(min)	238
Da(max)	382
ra(max)	3
e	0.39
Y1	1.71
Y2	2.55
Y0	1.68
(Refer.)Mass(kg)	81.6