



BEARING de Mexico?S.A.

190 mm x 340 mm x 92 mm KOYO 22238R
Bearing spherical bearings



Bearing No. 22238R

22238R Bearing 2D drawings and 3D CAD models

Size	190x340x92 mm
Bore Diameter	190 mm
Outer Diameter	340 mm
Width	92 mm
d	190 mm
D	340 mm
B	92 mm
C	92 mm
r min.	4 mm
da min.	208 mm
Da max.	322 mm
ra max.	3 mm
Weight	37,4 Kg
Basic dynamic load rating (C)	1110 kN
Basic static load rating (C0)	1730 kN
(Grease) Lubrication Speed	1000 r/min
(Oil) Lubrication Speed	1300 r/min
Calculation factor (e)	0,29
Calculation factor (Y0)	2,24
Calculation factor (Y1)	2,29
Bearing No.	22238R
r(min)	4
Cr	1390
C0r	1730
Cu	172



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Grease lub.	1000
Oil lub.	1300
da(min)	208
Da(max)	322
ra(max)	3
e	0.29
Y1	2.29
Y2	3.41
Y0	2.24
(Refer.)Mass(kg)	37.4