



BEARING PRECISION AXLE CORP.

160 mm x 290 mm x 104 mm KOYO 23232R
spherical roller bearings



23232R Bearing 2D drawings and 3D CAD models

Bearing No. 23232R

Size	160x290x104 mm
Bore Diameter	160 mm
Outer Diameter	290 mm
Width	104 mm
d	160 mm
D	290 mm
B	104 mm
C	104 mm
r min.	3 mm
da min.	174 mm
Da max.	276 mm
ra max.	2,5 mm
Weight	31 Kg
Basic dynamic load rating (C)	1030 kN
Basic static load rating (C0)	1650 kN
(Grease) Lubrication Speed	1200 r/min
(Oil) Lubrication Speed	1600 r/min
Calculation factor (e)	0,38
Calculation factor (Y0)	1,75
Calculation factor (Y1)	1,79
Bearing No.	23232R
r(min)	3
Cr	1290
C0r	1650
Cu	163



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Grease lub.	1200
Oil lub.	1600
da(min)	174
Da(max)	276
ra(max)	2.5
e	0.38
Y1	1.79
Y2	2.66
Y0	1.75
(Refer.)Mass(kg)	31.0