

24140RHA KOYO 200x340x140mm Grease lub. 990 Spherical roller bearings

Bearing number	24140RHA
Size (mm)	200x340x140
Brand	KOYO
Bore Diameter (mm)	200
Outer Diameter (mm)	340
Width (mm)	140
d	200 mm
D	340 mm
B	140 mm
C	140 mm
r min.	3 mm
da min.	214 mm
Da max.	326 mm
ra max.	2.5 mm
Weight	49.5 Kg
Basic dynamic load rating (C)	1660 kN
Basic static load rating (C0)	2970 kN
(Grease) Lubrication Speed	990 r/min
(Oil) Lubrication Speed	1300 r/min
Calculation factor (e)	0.41
Calculation factor (Y0)	1.62
Calculation factor (Y1)	1.65
Bearing No.	24140RHA
r(min)	3

Cr	2000
C0r	2970
Cu	196
Grease lub.	990
Oil lub.	1300
da(min)	214
Da(max)	326
ra(max)	2.5
e	0.41
Y1	1.65
Y2	2.46
Y0	1.62
(Refer.) Mass (kg)	49.5