



# Huaxin Bearing Co., Ltd

## 240 mm x 360 mm x 118 mm KOYO 24048RHA spherical roller bearings



Bearing No. 24048RHA

24048RHA Bearing 2D drawings and 3D CAD models

Size	240x360x118 mm
Bore Diameter	240 mm
Outer Diameter	360 mm
Width	118 mm
d	240 mm
D	360 mm
B	118 mm
C	118 mm
r min.	3 mm
da min.	254 mm
Da max.	346 mm
ra max.	2,5 mm
Weight	39,6 Kg
Basic dynamic load rating (C)	1430 kN
Basic static load rating (C0)	2840 kN
(Grease) Lubrication Speed	870 r/min
(Oil) Lubrication Speed	1200 r/min
Calculation factor (e)	0,3
Calculation factor (Y0)	2,19
Calculation factor (Y1)	2,24
Bearing No.	24048RHA
r(min)	3
Cr	1750
C0r	2840
Cu	215



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Grease lub.	870
Oil lub.	1200
da(min)	254
Da(max)	346
ra(max)	2.5
e	0.30
Y1	2.24
Y2	3.33
Y0	2.19
(Refer.)Mass(kg)	39.6