



## BEARING-MALAYCYA SDN.BHD.

400 mm x 600 mm x 200 mm KOYO  
24080RHA spherical roller bearings



Bearing No. 24080RHA

24080RHA Bearing 2D drawings and 3D CAD models

Size	400x600x200 mm
Bore Diameter	400 mm
Outer Diameter	600 mm
Width	200 mm
d	400 mm
D	600 mm
B	200 mm
C	200 mm
r min.	5 mm
da min.	422 mm
Da max.	578 mm
ra max.	4 mm
Weight	192 Kg
Basic dynamic load rating (C)	3780 kN
Basic static load rating (C0)	8140 kN
(Grease) Lubrication Speed	420 r/min
(Oil) Lubrication Speed	570 r/min
Calculation factor (e)	0,31
Calculation factor (Y0)	2,16
Calculation factor (Y1)	2,21
Bearing No.	24080RHA
r(min)	5
Cr	4620
C0r	8140
Cu	535



## BEARING-MALAYCYA SDN.BHD.

Grease lub.	420
Oil lub.	570
da(min)	422
Da(max)	578
ra(max)	4
e	0.31
Y1	2.21
Y2	3.29
Y0	2.16
(Refer.)Mass(kg)	192