



BEARING DRIVESHAFT, INC.

340 mm x 520 mm x 180 mm KOYO 24068RHA spherical roller bearings



Bearing No. 24068RHA

24068RHA Bearing 2D drawings and 3D CAD models

Size	340x520x180 mm
Bore Diameter	340 mm
Outer Diameter	520 mm
Width	180 mm
d	340 mm
D	520 mm
B	180 mm
C	180 mm
r min.	5 mm
da min.	362 mm
Da max.	498 mm
ra max.	4 mm
Weight	130 Kg
Basic dynamic load rating (C)	3040 kN
Basic static load rating (C0)	6330 kN
(Grease) Lubrication Speed	530 r/min
(Oil) Lubrication Speed	710 r/min
Calculation factor (e)	0,32
Calculation factor (Y0)	2,06
Calculation factor (Y1)	2,11
Bearing No.	24068RHA
r(min)	5
Cr	3720
C0r	6330
Cu	430



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Grease lub.	530
Oil lub.	710
da(min)	362
Da(max)	498
ra(max)	4
e	0.32
Y1	2.11
Y2	3.14
Y0	2.06
(Refer.)Mass(kg)	130