



**KOYO 23164RHA spherical roller bearings**



Bearing No. 23164RHA

23164RHA Bearing 2D drawings and 3D CAD models

Size	320x540x176 mm
Bore Diameter	320 mm
Outer Diameter	540 mm
Width	176 mm
d	320 mm
D	540 mm
B	176 mm
C	176 mm
r min.	5 mm
da min.	342 mm
Da max.	518 mm
ra max.	4 mm
Weight	160 Kg
Basic dynamic load rating (C)	3220 kN
Basic static load rating (C0)	5960 kN
(Grease) Lubrication Speed	530 r/min
(Oil) Lubrication Speed	700 r/min
Calculation factor (e)	0,32
Calculation factor (Y0)	2,08
Calculation factor (Y1)	2,13
Bearing No.	23164RHA
r(min)	5
Cr	4040
C0r	5960
Cu	404
Grease lub.	530



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Oil lub.	700
da(min)	342
Da(max)	518
ra(max)	4
e	0.32
Y1	2.13
Y2	3.17
Y0	2.08
(Refer.)Mass(kg)	160