



BEARING DRIVESHAFT, INC.

320 mm x 540 mm x 176 mm 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



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Grease lub.	530
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