

# 24192RHA KOYO Oil lub. 410 460x760x300mm Spherical roller bearings

Bearing number	24192RHA
Size (mm)	460x760x300
Brand	KOYO
Bore Diameter (mm)	460
Outer Diameter (mm)	760
Width (mm)	300
d	460 mm
D	760 mm
B	300 mm
C	300 mm
r min.	7.5 mm
da min.	496 mm
Da max.	724 mm
ra max.	6 mm
Weight	525 Kg
Basic dynamic load rating (C)	6920 kN
Basic static load rating (C0)	14200 kN
(Grease) Lubrication Speed	310 r/min
(Oil) Lubrication Speed	410 r/min
Calculation factor (e)	0.38
Calculation factor (Y0)	1.72
Calculation factor (Y1)	1.75
Bearing No.	24192RHA
r(min)	7.5

Cr	8390
C0r	14200
Cu	746
Grease lub.	310
Oil lub.	410
da(min)	496
Da(max)	724
ra(max)	6
e	0.38
Y1	1.75
Y2	2.61
Y0	1.72
(Refer.) Mass (kg)	525