

# 24138RHA KOYO 190x320x128mm da(min) 204 Spherical roller bearings

Bearing number	24138RHA
Size (mm)	190x320x128
Brand	KOYO
Bore Diameter (mm)	190
Outer Diameter (mm)	320
Width (mm)	128
d	190 mm
D	320 mm
B	128 mm
C	128 mm
r min.	3 mm
da min.	204 mm
Da max.	306 mm
ra max.	2.5 mm
Weight	40.1 Kg
Basic dynamic load rating (C)	1460 kN
Basic static load rating (C0)	2630 kN
(Grease) Lubrication Speed	1000 r/min
(Oil) Lubrication Speed	1400 r/min
Calculation factor (e)	0.38
Calculation factor (Y0)	1.72
Calculation factor (Y1)	1.76
Bearing No.	24138RHA
r(min)	3

Cr	1770
C0r	2630
Cu	179
Grease lub.	1000
Oil lub.	1400
da(min)	204
Da(max)	306
ra(max)	2.5
e	0.38
Y1	1.76
Y2	2.63
Y0	1.72
(Refer.) Mass (kg)	40.1