



**Bearing No. 24144RHA**

D	370 mm
d	220 mm
B	150 mm
C	150 mm
e	0.40
Cu	229
Y1	1.69
Y0	1.65
Y2	2.52
Cr	2330
C0r	3550
r(min)	4
Weight	62 Kg
r min.	4 mm
ra max.	3 mm
Da max.	352 mm
ra(max)	3
Da(max)	352
da(min)	238
da min.	238 mm
Oil lub.	1200
Size (mm)	220x370x150
Width (mm)	150
Grease lub.	880
Bearing No.	24144RHA
Bearing number	24144RHA
(Refer.)Mass(kg)	62.0
Bore Diameter (mm)	220
Outer Diameter (mm)	370
Calculation factor (e)	0,4

Calculation factor (Y1)	1,69
Calculation factor (Y0)	1,65
(Oil) Lubrication Speed	1200 r/min
(Grease) Lubrication Speed	880 r/min
Basic static load rating (C0)	3550 kN
Basic dynamic load rating (C)	1920 kN