



Bearing No. 32314JR

e	0.35
d	70 mm
D	150 mm
T	54 mm
B	51 mm
C	42 mm
a	37,4 mm
Cr	396
Y0	0.96
Y1	1.74
Cu	57.2
C0r	414
a(mm)	37.4
r(min)	3
Da min	125 mm
r min.	3 mm
Weight	4,5 Kg
da max	86 mm
Sa(min)	4
r2 min.	2,5 mm
db(max)	86
Da(max)	138
Da(min)	125
Db(min)	140
da min.	84 mm
r1(min)	2.5
ra(max)	2.5
rb(max)	2
da(min)	84
rb max.	2 mm

ra max.	2,5 mm
Db min.	140 mm
Da max.	138 mm
Sb(min)	12
Oil lub.	3600
Category	Bearings
Inventory	0.0
Size (mm)	70x150x54
Width (mm)	54
Bearing No.	32314JR
Grease lub.	2700
Product Group	B04334
Bearing number	32314JR
(Refer.)Mass(kg)	4.50
Weight / US pound	9.76
Manufacturer Name	KOYO
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Calculation factor (e)	0,35
Calculation factor (Y0)	0,96
(Oil) Lubrication Speed	3600 r/min
(Grease) Lubrication Speed	2700 r/min
Basic static load rating (C0)	414 kN
Basic dynamic load rating (C)	317 kN