



Bearing No. 33024JR

e	0.31
C	38 mm
a	36,2 mm
d	120 mm
D	180 mm
T	48 mm
B	48 mm
Db	171 mm
Cr	375
Cu	68.5
Y0	1.08
Y1	1.97
C0r	540
a(mm)	36.2
r min.	2,5 mm
da max	132 mm
Da min	160 mm
r(min)	2.5
Weight	4,16 Kg
Sb(min)	10
r1(min)	2
Da(max)	170
Da(min)	160
Db(min)	171
Sa(min)	6
da(min)	132
ra(max)	2
db(max)	132
rb max.	2 mm
ra max.	2 mm

Db min.	171 mm
rb(max)	2
db max.	132 mm
Da max.	170 mm
da min.	132 mm
r2 min.	2 mm
r1 min.	2 mm
Oil lub.	2600
Category	Bearings
Size (mm)	120x180x48
Inventory	0.0
Width (mm)	48
Bearing No.	33024JR
Grease lub.	2000
Product Group	B04334
Bearing number	33024JR
(Refer.)Mass(kg)	4.16
Weight / US pound	9.09
Manufacturer Name	KOYO
Bore Diameter (mm)	120
Outer Diameter (mm)	180
Minimum Buy Quantity	N/A
Calculation factor (e)	0,31
(Oil) Lubrication Speed	2600 r/min
Calculation factor (Y0)	1,08
(Grease) Lubrication Speed	2000 r/min
Basic static load rating (C0)	540 kN
Basic dynamic load rating (C)	299 kN