



Bearing No. 33120JR

e	0.41
C	40 mm
a	40,1 mm
d	100 mm
D	165 mm
T	52 mm
B	52 mm
Db	159 mm
Cr	408
Cu	67.4
Y0	0.81
Y1	1.48
C0r	523
a(mm)	40.1
r min.	2,5 mm
da max	111 mm
Da min	142 mm
r(min)	2.5
Weight	4,29 Kg
Sb(min)	12
r1(min)	2
Da(max)	155
Da(min)	142
Db(min)	159
Sa(min)	8
da(min)	112
ra(max)	2
db(max)	111
rb max.	2 mm
ra max.	2 mm

Db min.	159 mm
rb(max)	2
db max.	111 mm
Da max.	155 mm
da min.	112 mm
r2 min.	2 mm
r1 min.	2 mm
Oil lub.	3000
Category	Bearings
Size (mm)	100x165x52
Inventory	0.0
Width (mm)	52
Bearing No.	33120JR
Grease lub.	2200
Product Group	B04334
Bearing number	33120JR
(Refer.)Mass(kg)	4.29
Weight / US pound	9.45
Manufacturer Name	KOYO
Bore Diameter (mm)	100
Outer Diameter (mm)	165
Minimum Buy Quantity	N/A
Calculation factor (e)	0,41
(Oil) Lubrication Speed	3000 r/min
Calculation factor (Y0)	0,81
(Grease) Lubrication Speed	2200 r/min
Basic static load rating (C0)	523 kN
Basic dynamic load rating (C)	325 kN