



Bearing No. 33121JR

C	44 mm
e	0.40
d	105 mm
D	175 mm
T	56 mm
B	56 mm
a	43,2 mm
Y0	0.82
Y1	1.48
Cu	76.0
Cr	453
C0r	607
a(mm)	43.2
r min.	2,5 mm
da max	116 mm
Da min	150 mm
r(min)	2.5
Weight	5,33 Kg
r1(min)	2
db(max)	116
da(min)	117
Sb(min)	12
Da(max)	165
Sa(min)	9
Da(min)	150
ra(max)	2
rb(max)	2
Db(min)	169
rb max.	2 mm
ra max.	2 mm

Db min.	169 mm
Da max.	165 mm
da min.	117 mm
r2 min.	2 mm
Oil lub.	2800
Size (mm)	105x175x56
Width (mm)	56
Bearing No.	33121JR
Grease lub.	2100
Bearing number	33121JR
(Refer.)Mass(kg)	5.33
Bore Diameter (mm)	105
Outer Diameter (mm)	175
Calculation factor (e)	0,4
Calculation factor (Y0)	0,82
(Oil) Lubrication Speed	2800 r/min
(Grease) Lubrication Speed	2100 r/min
Basic static load rating (C0)	607 kN
Basic dynamic load rating (C)	360 kN