



Bearing No. 32211JR-1

e	0.40
d	55 mm
D	100 mm
T	26,75 mm
B	25 mm
C	21 mm
a	23 mm
Cr	134
Y0	0.81
Y1	1.48
Cu	20.5
C0r	133
a(mm)	23.0
r(min)	2
Da min	87 mm
r min.	2 mm
Weight	0,863 Kg
da max	63 mm
Sa(min)	4
r2 min.	1,5 mm
db(max)	63
Da(max)	90
Da(min)	87
Db(min)	95
da min.	65 mm
r1(min)	1.5
ra(max)	2
rb(max)	1.5
da(min)	65
rb max.	1,5 mm

ra max.	2 mm
Db min.	95 mm
Da max.	90 mm
Sb(min)	5.5
Oil lub.	5200
Category	Bearings
Inventory	0.0
Size (mm)	55x100x26.75
Width (mm)	26,75
Bearing No.	32211JR-1
Grease lub.	3900
Product Group	B04334
Bearing number	32211JR-1
(Refer.)Mass(kg)	0.863
Weight / US pound	1.9
Manufacturer Name	KOYO
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Minimum Buy Quantity	N/A
Calculation factor (e)	0,4
Calculation factor (Y0)	0,81
(Oil) Lubrication Speed	5200 r/min
(Grease) Lubrication Speed	3900 r/min
Basic static load rating (C0)	133 kN
Basic dynamic load rating (C)	107 kN