



**KOYO NU3211 cylindrical roller bearings**

Bearing No. NU3211

Size	55x100x33.3 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	33.3 mm
d	55 mm
Fw	66.5 mm
D	100 mm
B	33.3 mm
C	33.3 mm
r min.	1.5 mm
r1 min.	1.5 mm
Weight	1.14 Kg
Basic dynamic load rating (C)	95.5 kN
Basic static load rating (C0)	118 kN
(Grease) Lubrication Speed	5100 r/min
Bearing No.	NU3211
r(min)	1.5
r1(min)	1.5
Cr	119
C0r	118
Cu	16.1
Grease lub.	5100
Oil lub.	7700
Ew	-
d1	-
B1	-

NU3211 Bearing 2D drawings and 3D CAD models



## EAO Bearing Machine Development Co., Ltd

B2	-
da(min)	-
db(min)	63
db(max)	65
dc(min)	-
dd(min)	-
Da(max)	92
Db(max)	-
Db(min)	-
ra(max)	1.5
rb(max)	1
(Refer.)Mass(kg)	1.14