



KOYO NU3311 cylindrical roller bearings

Bearing No. NU3311

Size	55x120x49.2 mm
Bore Diameter	55 mm
Outer Diameter	120 mm
Width	49.2 mm
d	55 mm
Fw	70.5 mm
D	120 mm
B	49.2 mm
C	49.2 mm
r min.	2 mm
r1 min.	2 mm
Weight	2.81 Kg
Basic dynamic load rating (C)	188 kN
Basic static load rating (C0)	220 kN
(Grease) Lubrication Speed	4500 r/min
Bearing No.	NU3311
r(min)	2
r1(min)	2
Cr	235
C0r	220
Cu	32.8
Grease lub.	4500
Oil lub.	6800
Ew	-
d1	-
B1	-

NU3311 Bearing 2D drawings and 3D CAD models



EAO Bearing Machine Development Co., Ltd

B2	-
da(min)	-
db(min)	64
db(max)	69
dc(min)	-
dd(min)	-
Da(max)	111
Db(max)	-
Db(min)	-
ra(max)	2
rb(max)	2
(Refer.)Mass(kg)	2.81