



NF222 Bearing 2D drawings and 3D CAD models

NF222 KOYO Cylindrical Roller Bearings

Bearing No. NF222

Size	110x200x38 mm
Bore Diameter	110 mm
Outer Diameter	200 mm
Width	38 mm
d	110 mm
D	200 mm
Ew	178.5 mm
B	38 mm
C	38 mm
r min.	2.1 mm
r1 min.	2.1 mm
Weight	4.65 Kg
Basic dynamic load rating (C)	241 kN
Basic static load rating (C0)	290 kN
(Grease) Lubrication Speed	3100 r/min
Bearing No.	NF222
r(min)	2.1
r1(min)	2.1
Cr	300
C0r	290
Cu	40.1
Grease lub.	3100
Oil lub.	3700
Fw	-
d1	-
B1	-



B2	-
da(min)	121
db(min)	-
db(max)	-
dc(min)	-
dd(min)	-
Da(max)	-
Db(max)	189
Db(min)	182
ra(max)	2
rb(max)	2
(Refer.)Mass(kg)	4.71