



**NU2220R KOYO Single-row cylindrical roller bearings**

Bearing No. NU2220R

NU2220R Bearing 2D drawings and 3D CAD models

Size	100x180x46 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	46 mm
d	100 mm
Fw	119 mm
D	180 mm
B	46 mm
C	46 mm
r min.	2.1 mm
r1 min.	2.1 mm
Weight	4.82 Kg
Basic dynamic load rating (C)	334 kN
Basic static load rating (C0)	444 kN
(Grease) Lubrication Speed	3100 r/min
Bearing No.	NU2220R
r(min)	2.1
r1(min)	2.1
Cr	417
C0r	444
Cu	60.7
Grease lub.	3100
Oil lub.	4200
Ew	-
d1	-



## ELO Hydraulic Valve Components Co., ...

B1	-
B2	-
da(min)	-
db(min)	111
db(max)	117
dc(min)	-
dd(min)	-
Da(max)	169
Db(max)	-
Db(min)	-
ra(max)	2
rb(max)	2
(Refer.)Mass(kg)	4.82