



SGS BEARINGS IMPORT LTD.



100 mm x 180 mm x 34 mm KOYO NU220R cylindrical roller bearings

Bearing No. NU220R

Size	100x180x34 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	34 mm
d	100 mm
Fw	119 mm
D	180 mm
B	34 mm
C	34 mm
r min.	2.1 mm
r1 min.	2.1 mm
Weight	3.52 Kg
Basic dynamic load rating (C)	250 kN
Basic static load rating (C0)	306 kN
(Grease) Lubrication Speed	3500 r/min
Bearing No.	NU220R
r(min)	2.1
r1(min)	2.1
Cr	312
C0r	306
Cu	43.0
Grease lub.	3500
Oil lub.	4200
Ew	-
d1	-

NU220R Bearing 2D drawings and 3D CAD models



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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)	3.52