



Double BALL BEARINGS CO, LTD



40 mm x 80 mm x 18 mm KOYO NU208R
cylindrical roller bearings

Bearing No. NU208R

NU208R Bearing 2D drawings and 3D CAD models

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
d	40 mm
Fw	49.5 mm
D	80 mm
B	18 mm
C	18 mm
r min.	1.1 mm
r1 min.	1.1 mm
Weight	0.384 Kg
Basic dynamic load rating (C)	55.7 kN
Basic static load rating (C0)	55.4 kN
(Grease) Lubrication Speed	8300 r/min
Bearing No.	NU208R
r(min)	1.1
r1(min)	1.1
Cr	69.6
C0r	55.4
Cu	7.35
Grease lub.	8300
Oil lub.	9900
Ew	-
d1	-



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B1	-
B2	-
da(min)	-
db(min)	46.5
db(max)	49
dc(min)	-
dd(min)	-
Da(max)	73.5
Db(max)	-
Db(min)	-
ra(max)	1
rb(max)	1
(Refer.)Mass(kg)	0.384