



KRS Guide Wheel Bearing Co., Ltd



90 mm x 160 mm x 40 mm KOYO NU2218R cylindrical roller bearings

Bearing No. NU2218R

NU2218R Bearing 2D drawings and 3D CAD models

Size	90x160x40 mm
Bore Diameter	90 mm
Outer Diameter	160 mm
Width	40 mm
d	90 mm
Fw	107 mm
D	160 mm
B	40 mm
C	40 mm
r min.	2 mm
r1 min.	2 mm
Weight	3.21 Kg
Basic dynamic load rating (C)	242 kN
Basic static load rating (C0)	314 kN
(Grease) Lubrication Speed	3500 r/min
Bearing No.	NU2218R
r(min)	2
r1(min)	2
Cr	302
C0r	314
Cu	45.8
Grease lub.	3500
Oil lub.	4700
Ew	-
d1	-



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B1	-
B2	-
da(min)	-
db(min)	99
db(max)	105
dc(min)	-
dd(min)	-
Da(max)	151
Db(max)	-
Db(min)	-
ra(max)	2
rb(max)	2
(Refer.)Mass(kg)	3.21