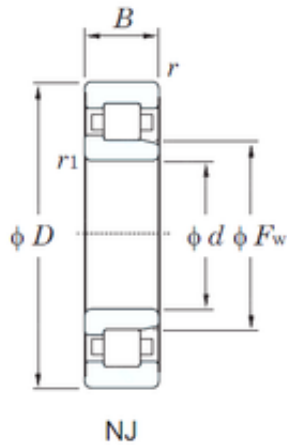




BEARING PRECISION AXLE CORP.



90 mm x 160 mm x 30 mm KOYO NJ218R
cylindrical roller bearings

Bearing No. NJ218R

NJ218R Bearing 2D drawings and 3D CAD models

Size	90x160x30 mm
Bore Diameter	90 mm
Outer Diameter	160 mm
Width	30 mm
d	90 mm
Fw	107 mm
D	160 mm
B	30 mm
C	30 mm
r min.	2 mm
r1 min.	2 mm
Weight	2.38 Kg
Basic dynamic load rating (C)	182 kN
Basic static load rating (C0)	217 kN
(Grease) Lubrication Speed	3900 r/min
Bearing No.	NJ218R
r(min)	2
r1(min)	2
Cr	227
C0r	217
Cu	28.7
Grease lub.	3900
Oil lub.	4700
Ew	-
d1	-



BEARING PRECISION AXLE CORP.

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)	2.45