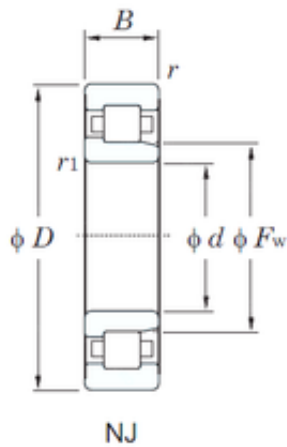




## Bearing equipment manufacturing Co., Ltd



90 mm x 225 mm x 54 mm KOYO NJ418  
cylindrical roller bearings

Bearing No. NJ418

Size	90x225x54 mm
Bore Diameter	90 mm
Outer Diameter	225 mm
Width	54 mm
d	90 mm
Fw	123.5 mm
D	225 mm
B	54 mm
C	54 mm
r min.	4 mm
r1 min.	4 mm
Weight	10.3 Kg
Basic dynamic load rating (C)	374 kN
Basic static load rating (C0)	400 kN
(Grease) Lubrication Speed	2800 r/min
Bearing No.	NJ418
r(min)	4
r1(min)	4
Cr	468
C0r	400
Cu	55.1
Grease lub.	2800
Oil lub.	3700
Ew	-
d1	-

NJ418 Bearing 2D drawings and 3D CAD models



## Bearing equipment manufacturing Co., Ltd

B1	-
B2	-
da(min)	-
db(min)	106
db(max)	122
dc(min)	-
dd(min)	-
Da(max)	209
Db(max)	-
Db(min)	-
ra(max)	3
rb(max)	3
(Refer.)Mass(kg)	10.5