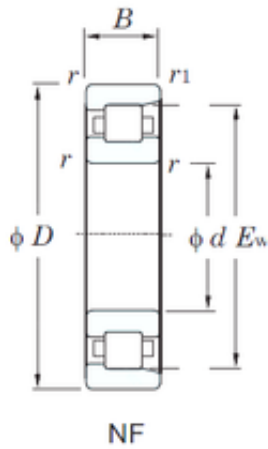




# AMERICAN BEARING MFG.CORP.



80 mm x 200 mm x 48 mm KOYO NF416  
cylindrical roller bearings

Bearing No. NF416

Size	80x200x48 mm
Bore Diameter	80 mm
Outer Diameter	200 mm
Width	48 mm
d	80 mm
D	200 mm
Ew	170 mm
B	48 mm
C	48 mm
r min.	3 mm
r1 min.	3 mm
Weight	7.28 Kg
Basic dynamic load rating (C)	302 kN
Basic static load rating (C0)	315 kN
(Grease) Lubrication Speed	3100 r/min
Bearing No.	NF416
r(min)	3
r1(min)	3
Cr	374
C0r	315
Cu	45.2
Grease lub.	3100
Oil lub.	4200
Fw	-
d1	-

NF416 Bearing 2D drawings and 3D CAD models



## AMERICAN BEARING MFG.CORP.

B1	-
B2	-
da(min)	93
db(min)	-
db(max)	-
dc(min)	-
dd(min)	-
Da(max)	-
Db(max)	187
Db(min)	172
ra(max)	2.5
rb(max)	2.5
(Refer.)Mass(kg)	7.38