



OF Bearing Industrial Co.,Ltd.



KOYO NU416 cylindrical roller bearings

Bearing No. NU416

Size	80x200x48 mm
Bore Diameter	80 mm
Outer Diameter	200 mm
Width	48 mm
d	80 mm
Fw	110 mm
D	200 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.	NU416
r(min)	3
r1(min)	3
Cr	374
C0r	315
Cu	45.2
Grease lub.	3100
Oil lub.	4200
Ew	-
d1	-
B1	-

NU416 Bearing 2D drawings and 3D CAD models



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B2	-
da(min)	-
db(min)	93
db(max)	109
dc(min)	-
dd(min)	-
Da(max)	187
Db(max)	-
Db(min)	-
ra(max)	2.5
rb(max)	2.5
(Refer.)Mass(kg)	7.28