



KOYO MANUFACTURING (THAILAND)CO.,LTD.



90 mm x 160 mm x 52.4 mm KOYO NU3218 cylindrical roller bearings

Bearing No. NU3218

Size	90x160x52.4 mm
Bore Diameter	90 mm
Outer Diameter	160 mm
Width	52.4 mm
d	90 mm
Fw	107 mm
D	160 mm
B	52.4 mm
C	52.4 mm
r min.	2 mm
r1 min.	2 mm
Weight	4.49 Kg
Basic dynamic load rating (C)	270 kN
Basic static load rating (C0)	373 kN
(Grease) Lubrication Speed	3100 r/min
Bearing No.	NU3218
r(min)	2
r1(min)	2
Cr	338
C0r	373
Cu	52.8
Grease lub.	3100
Oil lub.	4700
Ew	-
d1	-

NU3218 Bearing 2D drawings and 3D CAD models



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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)	4.49