



Timken MANUFACTURING (THAILAND)CO.,LTD.



120 mm x 215 mm x 76 mm KOYO NU3224
cylindrical roller bearings

Bearing No. NU3224

Size	120x215x76 mm
Bore Diameter	120 mm
Outer Diameter	215 mm
Width	76 mm
d	120 mm
Fw	143.5 mm
D	215 mm
B	76 mm
C	76 mm
r min.	2.1 mm
r1 min.	2.1 mm
Weight	11.9 Kg
Basic dynamic load rating (C)	477 kN
Basic static load rating (C0)	695 kN
(Grease) Lubrication Speed	2300 r/min
Bearing No.	NU3224
r(min)	2.1
r1(min)	2.1
Cr	596
C0r	695
Cu	89.2
Grease lub.	2300
Oil lub.	3400
Ew	-
d1	-

NU3224 Bearing 2D drawings and 3D CAD models



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B1	-
B2	-
da(min)	-
db(min)	131
db(max)	141
dc(min)	-
dd(min)	-
Da(max)	204
Db(max)	-
Db(min)	-
ra(max)	2
rb(max)	2
(Refer.)Mass(kg)	11.9