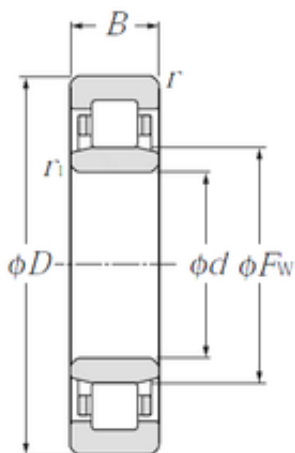




## Bearing equipment manufacturing Co., Ltd



120 mm x 180 mm x 28 mm NTN NU1024  
cylindrical roller bearings

Bearing No. NU1024

Size	120x180x28 mm
Bore Diameter	120 mm
Outer Diameter	180 mm
Width	28 mm
d	120 mm
Fw	135 mm
D	180 mm
B	28 mm
C	28 mm
r min.	2 mm
r1 min.	1,1 mm
Weight	2,44 Kg
Basic dynamic load rating (C)	139 kN
Basic static load rating (C0)	191 kN
(Grease) Lubrication Speed	3 800 r/min
E	165 mm
F	135 mm
rs min	2 mm
r1s min	1.1 mm
Radial clearance class	CN
Mass (without HJ ring)	2.44 kg
Dynamic load, C	139 kN
Static load, C0	191 kN
Fatigue limit load, Cu	20.6 kN
Nlim (oil)	4,400 rpm

NU1024 Bearing 2D drawings and 3D CAD models



## Bearing equipment manufacturing Co., Ltd

Nlim (grease)	3,800 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
da min	126.5 mm
da max	134 mm
db min	138 mm
Da max	171 mm
ra max	2 mm
r1a max	1 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	2.44
EAN	4547359137293
Product Group	B04144