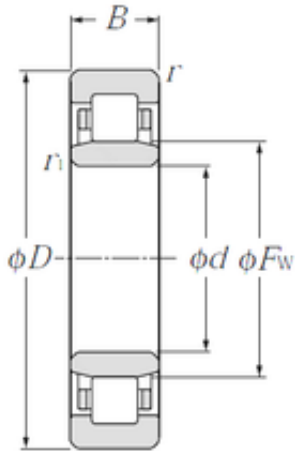




Huaxin Bearing Co., Ltd



100 mm x 150 mm x 24 mm NTN NU1020 cylindrical roller bearings

Bearing No. NU1020

Size	100x150x24 mm
Bore Diameter	100 mm
Outer Diameter	150 mm
Width	24 mm
d	100 mm
Fw	113 mm
D	150 mm
B	24 mm
C	24 mm
r min.	1,5 mm
r1 min.	1,1 mm
Weight	1,45 Kg
Basic dynamic load rating (C)	93 kN
Basic static load rating (C0)	126 kN
(Grease) Lubrication Speed	4 600 r/min
E	137 mm
F	113 mm
rs min	1.5 mm
r1s min	1.1 mm
Radial clearance class	CN
Mass (without HJ ring)	1.45 kg
Dynamic load, C	93 kN
Static load, C0	126 kN
Fatigue limit load, Cu	14.4 kN
Nlim (oil)	5,400 rpm

NU1020 Bearing 2D drawings and 3D CAD models



Huaxin Bearing Co., Ltd

Nlim (grease)	4,600 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
da min	106.5 mm
da max	111 mm
db min	116 mm
Da max	142 mm
ra max	1.5 mm
r1a max	1 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.45
Product Group	B04144