



Huaxin Bearing Co., Ltd



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

Bearing No. NU1020

NU1020 Bearing 2D drawings and 3D CAD models

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



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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