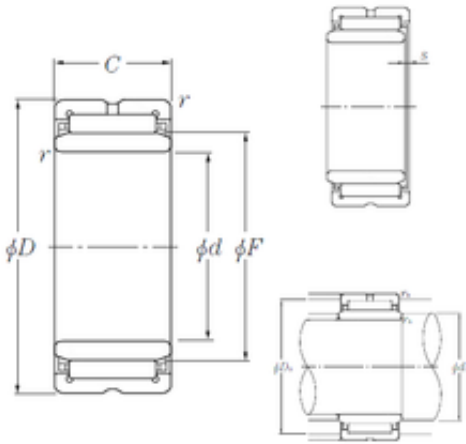




# Huaxin Bearing Co., Ltd



## 70 mm x 100 mm x 30 mm NTN NA4914R needle roller bearings

Bearing No. NA4914R

NA4914R Bearing 2D drawings and 3D CAD models

Size	70x100x30 mm
Bore Diameter	70 mm
Outer Diameter	100 mm
Width	30 mm
d	70 mm
F	80 mm
D	100 mm
B	30 mm
C	30 mm
r min.	1 mm
s	1,5 mm
da min.	75 mm
Da max.	95 mm
ra max.	1 mm
Weight	0,727 Kg
Basic dynamic load rating (C)	85,5 kN
Basic static load rating (C0)	156 kN
(Grease) Lubrication Speed	3 300 r/min
rs min	1 mm
s max	1.5 mm
Dw	6.5 mm
Lw	23 mm
Lubrication hole on outer ring	Oui/Yes
k	3 mm



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Lubrication hole on inner ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	0.73 kg
Cr	85.5 kN
C0r	156 kN
Nlim (grease)	3,300 rpm
Nlim (oil)	5,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	13.23 Hz
Characteristic outer ring frequency, BPF0	12.95 Hz
Characteristic inner ring frequency, BPFI	15.05 Hz
da min	75 mm
Da max	95 mm
ras max	1 mm
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.772
Product Group	B04144