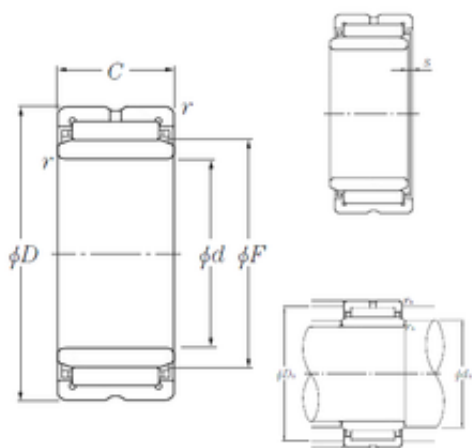




Bearing No. NA4900R

k	2 mm
d	10 mm
F	14 mm
D	22 mm
B	13 mm
C	13 mm
s	0,5 mm
Cr	8.6 kN
Lw	9.8 mm
Dw	2.5 mm
C0r	9.2 kN
Mass	0.02 kg
s max	0.5 mm
rs min	0.3 mm
da min	12 mm
Da max	20 mm
r min.	0,3 mm
Weight	0,024 Kg
ra max.	0,3 mm
Da max.	20 mm
da min.	12 mm
ras max	0.3 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	10x22x13
Width (mm)	13
Nlim (oil)	24,000 rpm
closure type:	Open
Product Group	B04144
Nlim (grease)	16,000 rpm

Bearing number	NA4900R
cage material:	Steel
overall width:	0.5118 in
bore diameter:	0.3937 in
Precision class	P0
Manufacturer Name	NTN
outside diameter:	0.8661 in
Weight / Kilogram	0.023
Bore Diameter (mm)	10
Outer Diameter (mm)	22
Minimum Buy Quantity	N/A
Radial clearance class	CN
manufacturer upc number:	4547359113006
(Grease) Lubrication Speed	16 000 r/min
Basic static load rating (C0)	9,2 kN
Basic dynamic load rating (C)	8,6 kN
Lubrication hole on outer ring	Oui/Yes
Lubrication hole on inner ring	Non/No
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic inner ring frequency, BPFI	6.91 Hz
Characteristic outer ring frequency, BPF0	5.09 Hz
Characteristic rolling element frequency, BSF	6.45 Hz

