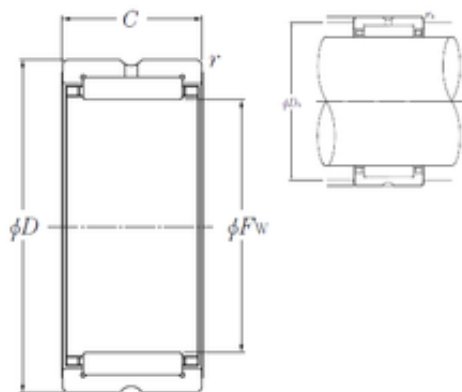




Bearing No. RNA4922

D	150 mm
k	3.5 mm
C	40 mm
Cr	131 kN
Lw	30 mm
Fw	125 mm
Dw	7.5 mm
C0r	279 kN
Mass	1.24 kg
rs min	1.1 mm
Da max	143.5 mm
Weight	1,24 Kg
r min.	1,1 mm
ras max	1 mm
ra max.	1 mm
Da max.	143,5 mm
Category	Roller Bearings
Size (mm)	125x150x40
Inventory	0.0
Nlim (oil)	3,200 rpm
Width (mm)	40
Nlim (grease)	2,100 rpm
Product Group	B04144
Bearing number	RNA4922
Precision class	P0
Weight / Kilogram	1.221
Manufacturer Name	NTN
Bore Diameter (mm)	125
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A

Radial clearance class	CN
(Grease) Lubrication Speed	2100 r/min
Basic static load rating (C0)	279 kN
Basic dynamic load rating (C)	131 kN
Lubrication hole on outer ring	Oui/Yes
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic outer ring frequency, BPF0	15.09 Hz
Characteristic inner ring frequency, BPFI	16.91 Hz
Characteristic rolling element frequency, BSF	17.61 Hz