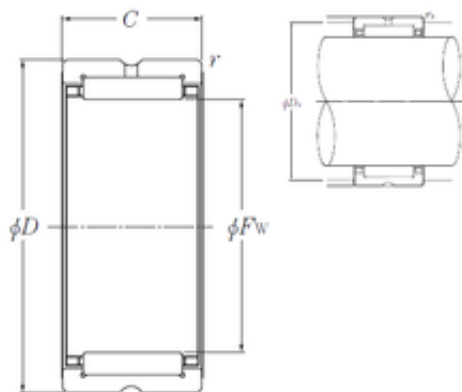




Bearing No. RNA4920

D	140 mm
k	3.5 mm
C	40 mm
Cr	127 kN
Lw	30 mm
Fw	115 mm
Dw	7.5 mm
C0r	260 kN
Mass	1.15 kg
rs min	1.1 mm
Da max	133.5 mm
Weight	1,15 Kg
r min.	1,1 mm
ras max	1 mm
ra max.	1 mm
Da max.	133,5 mm
Category	Bearings
Size (mm)	115x140x40
Inventory	0.0
Nlim (oil)	3,500 rpm
Width (mm)	40
Nlim (grease)	2,300 rpm
Product Group	B04144
Bearing number	RNA4920
Precision class	P0
Weight / Kilogram	1.206
Manufacturer Name	NTN
Bore Diameter (mm)	115
Outer Diameter (mm)	140
Minimum Buy Quantity	N/A

Radial clearance class	CN
(Grease) Lubrication Speed	2300 r/min
Basic static load rating (C0)	260 kN
Basic dynamic load rating (C)	127 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	14.08 Hz
Characteristic inner ring frequency, BPFI	15.92 Hz
Characteristic rolling element frequency, BSF	16.27 Hz