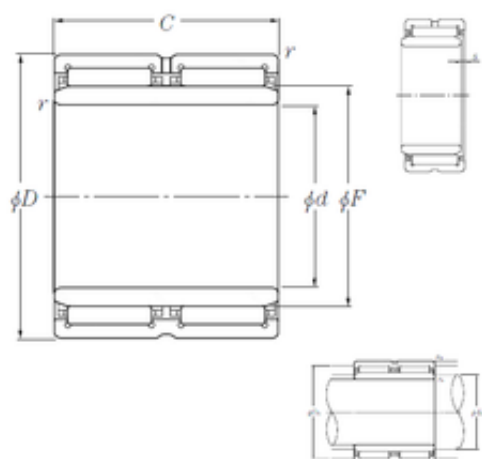




Bearing No. NA6909R

k	3 mm
C	40 mm
s	0,5 mm
d	45 mm
F	52 mm
D	68 mm
B	40 mm
Lw	14.8 mm
Dw	5 mm
Cr	70.5 kN
C0r	127 kN
Mass	0.44 kg
s max	0.5 mm
r min.	0,6 mm
Da max	64 mm
da min	49 mm
rs min	0.6 mm
Weight	0,437 Kg
ras max	0.6 mm
Da max.	64 mm
da min.	49 mm
ra max.	0,6 mm
Category	Bearings
Inventory	0.0
Size (mm)	45x68x40
Width (mm)	40
Nlim (oil)	7,500 rpm
Nlim (grease)	5,000 rpm
Product Group	B04144
Bearing number	NA6909R

Precision class	P0
Weight / Kilogram	0.53
Manufacturer Name	NTN
Bore Diameter (mm)	45
Outer Diameter (mm)	68
Minimum Buy Quantity	N/A
Radial clearance class	CN
(Grease) Lubrication Speed	5 000 r/min
Basic static load rating (C0)	127 kN
Basic dynamic load rating (C)	70,5 kN
Lubrication hole on inner ring	Non/No
Lubrication hole on outer ring	Oui/Yes
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic outer ring frequency, BPF0	10.95 Hz
Characteristic inner ring frequency, BPFI	13.05 Hz
Characteristic rolling element frequency, BSF	11.31 Hz