



Bearing No. NA4926

k	3.5 mm
C	50 mm
s	1,5 mm
d	130 mm
F	150 mm
D	180 mm
B	50 mm
Lw	40 mm
Dw	9 mm
Cr	202 kN
C0r	455 kN
Mass	3.9 kg
s max	1.5 mm
r min.	1,5 mm
Da max	172 mm
da min	138 mm
rs min	1.5 mm
Weight	3,9 Kg
ras max	1.5 mm
Da max.	172 mm
da min.	138 mm
ra max.	1,5 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	130x180x50
Width (mm)	50
Nlim (oil)	2,700 rpm
Nlim (grease)	1,800 rpm
Product Group	B04144
Bearing number	NA4926

Precision class	P0
Weight / Kilogram	4.005
Manufacturer Name	NTN
Bore Diameter (mm)	130
Outer Diameter (mm)	180
Minimum Buy Quantity	N/A
Radial clearance class	CN
(Grease) Lubrication Speed	1 800 r/min
Basic static load rating (C0)	455 kN
Basic dynamic load rating (C)	202 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	0.47 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