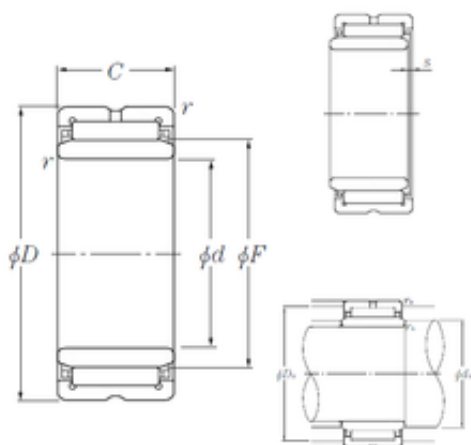




Bearing No. NA4840

k	3.5 mm
C	50 mm
s	1,5 mm
d	200 mm
F	220 mm
D	250 mm
B	50 mm
Lw	40 mm
Dw	7.5 mm
Cr	231 kN
C0r	705 kN
Mass	5.84 kg
s max	1.5 mm
r min.	1,5 mm
Da max	242 mm
da min	208 mm
rs min	1.5 mm
Weight	5,84 Kg
ras max	1.5 mm
Da max.	242 mm
da min.	208 mm
ra max.	1,5 mm
Category	Bearings
Inventory	0.0
Size (mm)	200x250x50
Width (mm)	50
Nlim (oil)	1,800 rpm
Nlim (grease)	1,200 rpm
Product Group	B04144
Bearing number	NA4840

Precision class	P0
Weight / Kilogram	6.164
Manufacturer Name	NTN
Bore Diameter (mm)	200
Outer Diameter (mm)	250
Minimum Buy Quantity	N/A
Radial clearance class	CN
(Grease) Lubrication Speed	1 200 r/min
Basic static load rating (C0)	705 kN
Basic dynamic load rating (C)	231 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	0.48 Hz
Characteristic outer ring frequency, BPF0	28.04 Hz
Characteristic inner ring frequency, BPF1	29.96 Hz
Characteristic rolling element frequency, BSF	30.3 Hz