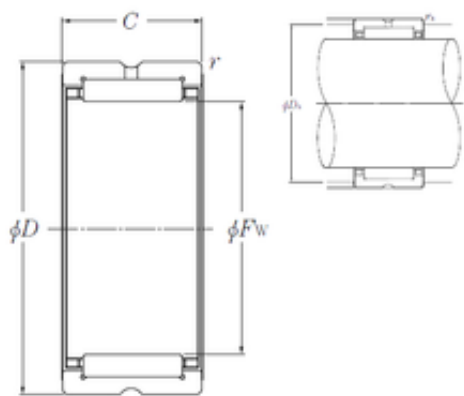




Bearing No. RNA4936

D	250 mm
k	4 mm
C	69 mm
Cr	375 kN
Lw	56 mm
Fw	205 mm
Dw	12.5 mm
C0r	890 kN
Mass	4.48 kg
rs min	2 mm
Da max	241 mm
Weight	4,48 Kg
r min.	2 mm
ras max	2 mm
ra max.	2 mm
Da max.	241 mm
Category	Bearings
Size (mm)	205x250x69
Inventory	0.0
Nlim (oil)	2,000 rpm
Width (mm)	69
Nlim (grease)	1,300 rpm
Product Group	B04144
Bearing number	RNA4936
Precision class	P0
Weight / Kilogram	6.53
Manufacturer Name	NTN
Bore Diameter (mm)	205
Outer Diameter (mm)	250
Minimum Buy Quantity	N/A

Radial clearance class	CN
(Grease) Lubrication Speed	1300 r/min
Basic static load rating (C0)	890 kN
Basic dynamic load rating (C)	375 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	15.08 Hz
Characteristic inner ring frequency, BPFI	16.92 Hz
Characteristic rolling element frequency, BSF	17.34 Hz