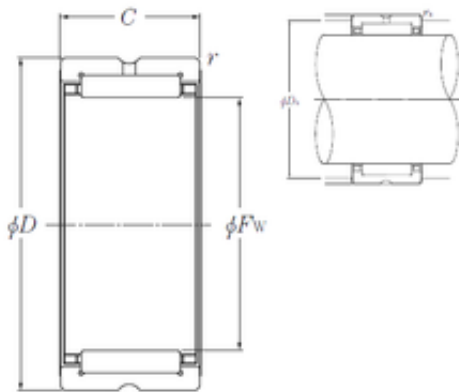




Bearing No. RNA4948

D	320 mm
C	80 mm
k	4 mm
Lw	66 mm
Cr	540 kN
Fw	265 mm
Dw	15 mm
C0r	1,350 kN
Mass	8.4 kg
rs min	2.1 mm
Da max	309 mm
r min.	2,1 mm
Weight	8,4 Kg
ras max	2 mm
Da max.	309 mm
ra max.	2 mm
Size (mm)	265x320x80
Width (mm)	80
Nlim (oil)	1,500 rpm
Nlim (grease)	1,000 rpm
Bearing number	RNA4948
Precision class	P0
Bore Diameter (mm)	265
Outer Diameter (mm)	320
Radial clearance class	CN
(Grease) Lubrication Speed	1000 r/min
Basic static load rating (C0)	1350 kN
Basic dynamic load rating (C)	540 kN

Lubrication hole on outer ring	Oui/Yes
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic outer ring frequency, BPF0	16.09 Hz
Characteristic inner ring frequency, BPFI	17.91 Hz
Characteristic rolling element frequency, BSF	18.61 Hz