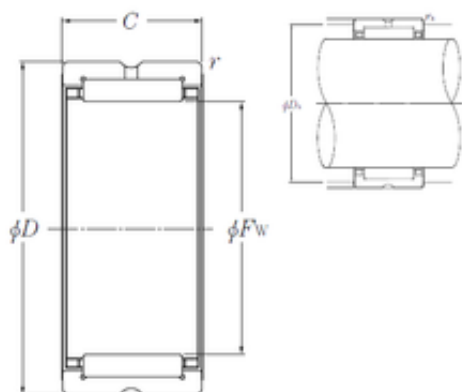




Bearing No. RNA4852

D	320 mm
C	60 mm
k	4 mm
Lw	48 mm
Cr	375 kN
Fw	285 mm
Dw	10 mm
C0r	1,160 kN
Mass	5.8 kg
rs min	2 mm
Da max	311 mm
r min.	2 mm
Weight	5,8 Kg
ras max	2 mm
Da max.	311 mm
ra max.	2 mm
Size (mm)	285x320x60
Width (mm)	60
Nlim (oil)	1,400 rpm
Nlim (grease)	950 rpm
Bearing number	RNA4852
Precision class	P0
Bore Diameter (mm)	285
Outer Diameter (mm)	320
Radial clearance class	CN
(Grease) Lubrication Speed	950 r/min
Basic static load rating (C0)	1160 kN
Basic dynamic load rating (C)	375 kN

Lubrication hole on outer ring	Oui/Yes
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.48 Hz
Characteristic outer ring frequency, BPF0	28.98 Hz
Characteristic inner ring frequency, BPFI	31.02 Hz
Characteristic rolling element frequency, BSF	29.47 Hz