

NTN RNA4910L needle roller bearings

NTN RNA4910L needle roller bearings with easy-to-use parts 47 Bore Diameter (mm) graphics, giving you the ability to check parts availability, pricing, 57 Outer Diameter (mm) examine remanufactured options. 47x57x20 Size (mm)

Size (mm)	47x57x20
Bore Diameter (mm)	47
Outer Diameter (mm)	57
Width (mm)	20
Fw	47 mm
D	57 mm
C	20 mm
r min.	0,3 mm
Da max.	55 mm
ra max.	0,3 mm
Weight	0,095 Kg
Basic dynamic load rating (C)	28,8 kN
Basic static load rating (C0)	55,5 kN
(Grease) Lubrication Speed	5500 r/min
rs min	0.3 mm
Dw	3 mm
Lw	15.6 mm
Lubrication hole on outer ring	Oui/Yes
k	3 mm
Radial clearance class	CN
Precision class	P0

Mass	0.1 kg
Cr	28.8 kN
C0r	55.5 kN
Nlim (grease)	5,500 rpm
Nlim (oil)	8,500 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic rolling element frequency, BSF	16.61 Hz
Characteristic outer ring frequency, BPF0	15.04 Hz
Characteristic inner ring frequency, BRFI	16.96 Hz
Da max	55 mm
ras max	0.3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.1
Product Group	B04144