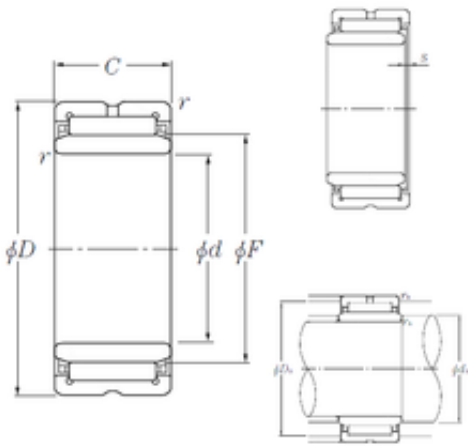




GF BEARING-SINGAPORE LTD.



55 mm x 80 mm x 25 mm NTN NA4911R Needle roller bearing-with inner ring

Bearing No. NA4911R

Size	55x80x25 mm
Bore Diameter	55 mm
Outer Diameter	80 mm
Width	25 mm
d	55 mm
F	63 mm
D	80 mm
B	25 mm
C	25 mm
r min.	1 mm
s	1,5 mm
da min.	60 mm
Da max.	75 mm
ra max.	1 mm
Weight	0,396 Kg
Basic dynamic load rating (C)	58,5 kN
Basic static load rating (C0)	99,5 kN
(Grease) Lubrication Speed	4 300 r/min
rs min	1 mm
s max	1.5 mm
Dw	5.5 mm
Lw	18.8 mm
Lubrication hole on outer ring	Oui/Yes
k	3 mm

NA4911R Bearing 2D drawings and 3D CAD models



GF BEARING-SINGAPORE LTD.

Lubrication hole on inner ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	0.4 kg
Cr	58.5 kN
C0r	99.5 kN
Nlim (grease)	4,300 rpm
Nlim (oil)	6,500 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	12.37 Hz
Characteristic outer ring frequency, BPF0	11.96 Hz
Characteristic inner ring frequency, BPF1	14.04 Hz
da min	60 mm
Da max	75 mm
ras max	1 mm
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.42
EAN	4547359113273
Product Group	B04144