



GF BEARING-SINGAPORE LTD.

20 mm x 37 mm x 18 mm NTN NA4904LL/3AS
Needle roller bearing-with inner ring

Bearing No. NA4904LL/3AS

d	20 mm
D	37 mm
B	18 mm
C	17 mm
F	25 mm
rs min	0.3 mm
Dw	4 mm
Lw	9.8 mm
Lubrication hole on outer ring	Oui/Yes
k	2.5 mm
Lubrication hole on inner ring	Oui/Yes
Radial clearance class	CN
Precision class	P0
Mass	0.08 kg
Cr	15.2 kN
C0r	19.9 kN
Nlim (grease)	8,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.11 Hz

NA4904LL/3AS Bearing 2D drawings and 3D CAD models



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Characteristic outer ring frequency, BPF0	6.9 Hz
Characteristic inner ring frequency, BRFI	9.1 Hz
da min	22 mm
Da max	28 mm
Db max	35 mm
ras max	0.3 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.091
Product Group	B04144