



Bearing No. NA4915R

k	3 mm
C	30 mm
s	1,5 mm
d	75 mm
F	85 mm
D	105 mm
B	30 mm
Lw	23 mm
Dw	6.5 mm
Cr	87 kN
C0r	162 kN
Mass	0.78 kg
s max	1.5 mm
r min.	1 mm
Da max	100 mm
da min	80 mm
rs min	1 mm
Weight	0,776 Kg
ras max	1 mm
Da max.	100 mm
da min.	80 mm
ra max.	1 mm
Category	Bearings
Inventory	0.0
Size (mm)	75x105x30
Width (mm)	30
Nlim (oil)	4,700 rpm
Nlim (grease)	3,100 rpm
Product Group	B04144
Bearing number	NA4915R

Precision class	P0
Weight / Kilogram	0.815
Manufacturer Name	NTN
Bore Diameter (mm)	75
Outer Diameter (mm)	105
Minimum Buy Quantity	N/A
Radial clearance class	CN
(Grease) Lubrication Speed	3 100 r/min
Basic static load rating (C0)	162 kN
Basic dynamic load rating (C)	87 kN
Lubrication hole on inner ring	Non/No
Lubrication hole on outer ring	Oui/Yes
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic outer ring frequency, BPF0	13.47 Hz
Characteristic inner ring frequency, BPFI	15.53 Hz
Characteristic rolling element frequency, BSF	14.01 Hz