



Bearing No. RNA4924

D	165 mm
k	3.5 mm
C	45 mm
Cr	180 kN
Lw	36 mm
Fw	135 mm
Dw	9 mm
C0r	380 kN
Mass	1.86 kg
rs min	1.1 mm
Da max	158.5 mm
Weight	1,86 Kg
r min.	1,1 mm
ras max	1 mm
ra max.	1 mm
Da max.	158,5 mm
Category	Bearings
Size (mm)	135x165x45
Inventory	0.0
Nlim (oil)	3,000 rpm
Width (mm)	45
Nlim (grease)	2,000 rpm
Product Group	B04144
Bearing number	RNA4924
Precision class	P0
Weight / Kilogram	1.938
Manufacturer Name	NTN
Bore Diameter (mm)	135
Outer Diameter (mm)	165
Minimum Buy Quantity	N/A

Radial clearance class	CN
(Grease) Lubrication Speed	2000 r/min
Basic static load rating (C0)	380 kN
Basic dynamic load rating (C)	180 kN
Lubrication hole on outer ring	Oui/Yes
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic outer ring frequency, BPF0	14.06 Hz
Characteristic inner ring frequency, BRFI	15.94 Hz
Characteristic rolling element frequency, BSF	15.94 Hz