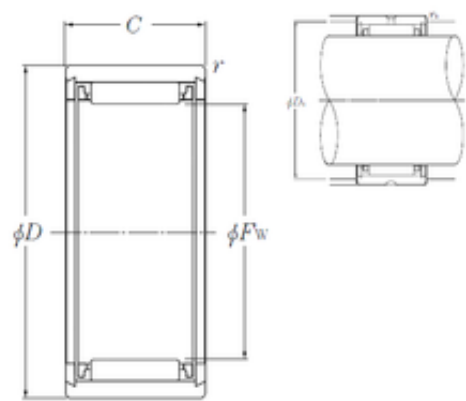




Bearing No. NK8/12T2

D	15 mm
k	2 mm
C	12 mm
Cr	4 kN
Lw	7.8 mm
Fw	8 mm
Dw	1.5 mm
C0r	4.1 kN
Mass	0.0087 kg
rs min	0.3 mm
Da max	9.5 mm
Weight	0,0087 Kg
r min.	0,3 mm
ras max	0.3 mm
ra max.	0,3 mm
Da max.	9,5 mm
Category	Bearings
Size (mm)	8x15x12
Inventory	0.0
Nlim (oil)	32,000 rpm
Width (mm)	12
Nlim (grease)	21,000 rpm
Product Group	B04144
Bearing number	NK8/12T2
Precision class	P0
Weight / Kilogram	0.014
Manufacturer Name	NTN
Bore Diameter (mm)	8
Outer Diameter (mm)	15
Minimum Buy Quantity	N/A

Radial clearance class	CN
(Grease) Lubrication Speed	21000 r/min
Basic static load rating (C0)	4,1 kN
Basic dynamic load rating (C)	4 kN
Lubrication hole on outer ring	Oui/Yes
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic outer ring frequency, BPF0	4.21 Hz
Characteristic inner ring frequency, BPFI	5.79 Hz
Characteristic rolling element frequency, BSF	6.18 Hz