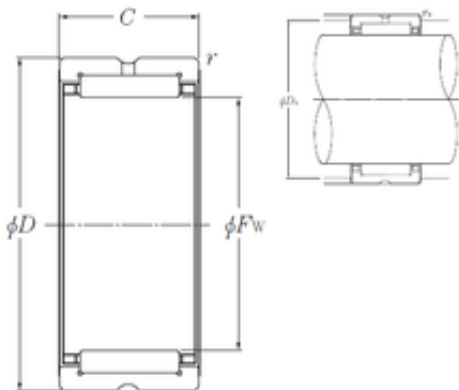




Bearing No. NK21/16R

D	29 mm
k	2.5 mm
C	16 mm
Cr	13.7 kN
Lw	12.8 mm
Fw	21 mm
Dw	2.5 mm
C0r	18.7 kN
Mass	0.03 kg
rs min	0.3 mm
Da max	27 mm
Weight	0,028 Kg
r min.	0,3 mm
ras max	0.3 mm
ra max.	0,3 mm
Da max.	27 mm
Category	Bearings
Size (mm)	21x29x16
Inventory	0.0
Nlim (oil)	19,000 rpm
Width (mm)	16
Nlim (grease)	13,000 rpm
Product Group	B04144
Bearing number	NK21/16R
Precision class	P0
Weight / Kilogram	0.028
Manufacturer Name	NTN
Bore Diameter (mm)	21
Outer Diameter (mm)	29
Minimum Buy Quantity	N/A

Radial clearance class	CN
(Grease) Lubrication Speed	13000 r/min
Basic static load rating (C0)	18,7 kN
Basic dynamic load rating (C)	13,7 kN
Lubrication hole on outer ring	Oui/Yes
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic outer ring frequency, BPF0	7.6 Hz
Characteristic inner ring frequency, BPFI	9.4 Hz
Characteristic rolling element frequency, BSF	9.29 Hz