



Bearing No. NK32/30R

rs min	0.3 mm
Dw	3 mm
Lw	25.4 mm
Lubrication hole on outer ring	Oui/Yes
k	3 mm
Radial clearance class	CN
Precision class	P0
Mass	0.1 kg
Cr	34 kN
C0r	60.5 kN
Nlim (grease)	8,500 rpm
Nlim (oil)	13,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	11.58 Hz
Characteristic outer ring frequency, BPF0	9.6 Hz
Characteristic inner ring frequency, BPF1	11.4 Hz
Da max	40 mm
ras max	0.3 mm
Size	32x42x30 mm
Bore Diameter	32 mm
Outer Diameter	42 mm
Width	30 mm
Fw	32 mm

D	42 mm
C	30 mm
r min.	0,3 mm
Da max.	40 mm
ra max.	0,3 mm
Weight	0,102 Kg
Basic dynamic load rating (C)	34 kN
Basic static load rating (C0)	60,5 kN
(Grease) Lubrication Speed	8500 r/min
Category	Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.668
Product Group - BDI	B04144