



Bearing No. NKX12T2Z

C	23 mm
a	21,7 mm
d	12 mm
D	21 mm
Dw	1.5 mm
Cr	6 kN
Lw	9.8 mm
C1	9 mm
C2	6,5 mm
dw	12 mm
D2	27 mm
D1	26 mm
Fw	12 mm
Ca	10.3 kN
C0r	7.7 kN
Dw1	4.76 mm
C0a	15.4 kN
Mass	0.04 kg
da min	20 mm
Weight	0,044 Kg
r min.	0,3 mm
rs min	0.3 mm
ras max	0.3 mm
ra max.	0,3 mm
da min.	20 mm
Category	Roller Bearings
Inventory	0.0
Nlim (oil)	9,200 rpm
Nlim (grease)	6,400 rpm
Product Group	B04144

Bearing number	NKX12T2Z
Precision class	P0
Manufacturer Name	NTN
Weight / Kilogram	0.044
Bore Diameter (mm)	12
Outer Diameter (mm)	27
Minimum Buy Quantity	N/A
(Grease) Lubrication Speed	6400 r/min
Static load rating axial (C0)	15,4 kN
Dynamic load rating axial (C)	10,3 kN
Lubrication hole on outer ring	Oui/Yes
Static load rating radial (C0)	7,7 kN
Dynamic load rating radial (C)	6 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C