



Bearing No. NKX40Z

C	32 mm
a	55,7 mm
d	40 mm
D	52 mm
Dw	2.5 mm
Cr	25.9 kN
Lw	15.3 mm
C1	13 mm
C2	10 mm
dw	40 mm
D2	61 mm
D1	60 mm
Fw	40 mm
Ca	26.9 kN
C0r	52.5 kN
Dw1	7.14 mm
C0a	63 kN
Mass	0.22 kg
da min	52 mm
Weight	0,225 Kg
r min.	0,6 mm
rs min	0.6 mm
ras max	0.6 mm
ra max.	0,6 mm
da min.	52 mm
Category	Roller Bearings
Inventory	0.0
Nlim (oil)	5,000 rpm
Nlim (grease)	3,500 rpm
Product Group	B04144

Bearing number	NKX40Z
Precision class	P0
Manufacturer Name	NTN
Weight / Kilogram	0.226
Bore Diameter (mm)	40
Outer Diameter (mm)	61
Minimum Buy Quantity	N/A
(Grease) Lubrication Speed	3500 r/min
Static load rating axial (C0)	63 kN
Dynamic load rating axial (C)	26,9 kN
Lubrication hole on outer ring	Oui/Yes
Static load rating radial (C0)	52,5 kN
Dynamic load rating radial (C)	25,9 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C