

# NKX40 NTN EAN 4547359126389

## Complex bearings

dw	40 mm
rs min	0.6 mm
Dw	2.5 mm
Dw1	7.14 mm
Lw	15.3 mm
Lubrication hole on outer ring	Oui/Yes
Precision class	P0
Mass	0.22 kg
Cr	25.9 kN
Ca	26.9 kN
C0r	52.5 kN
C0a	63 kN
Nlim (grease)	3.500 rpm
Nlim (oil)	5.000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	52 mm
ras max	0.6 mm
Bearing number	NKX40
Brand	NTN
Bore Diameter (mm)	40
Outer Diameter (mm)	60
d	40 mm
Fw	40 mm
D	52 mm

D1	60 mm
C	32 mm
r min.	0.6 mm
C1	13 mm
da min.	52 mm
ra max.	0.6 mm
C2	10 mm
Weight	0.216 Kg
Dynamic load rating radial (C)	25.9 kN
Dynamic load rating axial (C)	26.9 kN
Static load rating radial (C0)	52.5 kN
Static load rating axial (C0)	63 kN
(Grease) Lubrication Speed	3500 r/min
Category	Roller Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.222
EAN	4547359126389
Product Group – BDI	B04144
bore diameter:	40 mm
static load capacity:	5350 kgf
outside diameter:	61 mm
maximum rpm:	5000 RPM
overall width:	32 mm
flanges:	No Flange
needle bearing type:	Machined Bearing with No Inner Ring
series:	NKX

closure type:	Open
lubrication hole type:	No Hole
dynamic load capacity:	2650 kgf
precision rating:	Not Rated