

# NKX35T2Z NTN Minimum Buy Quantity N/A Complex bearings

dw	35 mm
rs min	0.6 mm
Dw	2.5 mm
Dw1	6.35 mm
Lw	13.8 mm
Lubrication hole on outer ring	Oui/Yes
Precision class	P0
Mass	0.18 kg
Cr	20 kN
Ca	20.4 kN
C0r	36 kN
C0a	44.5 kN
Nlim (grease)	3.900 rpm
Nlim (oil)	5.600 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	45 mm
ras max	0.6 mm
Bearing number	NKX35T2Z
Brand	NTN
Bore Diameter (mm)	35
Outer Diameter (mm)	53
d	35 mm
Fw	35 mm
D	47 mm

D1	52 mm
D2	53 mm
C	30 mm
a	47.7 mm
r min.	0.6 mm
C1	12 mm
da min.	45 mm
ra max.	0.6 mm
C2	9 mm
Weight	0.175 Kg
Dynamic load rating radial (C)	20 kN
Dynamic load rating axial (C)	20.4 kN
Static load rating radial (C0)	36 kN
Static load rating axial (C0)	44.5 kN
(Grease) Lubrication Speed	3900 r/min
Category	Roller Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.169
Product Group – BDI	B04144