



Bearing No. NKX35T2Z

C	30 mm
a	47,7 mm
d	35 mm
D	47 mm
Dw	2.5 mm
Cr	20 kN
Lw	13.8 mm
C1	12 mm
C2	9 mm
dw	35 mm
D2	53 mm
D1	52 mm
Fw	35 mm
Ca	20.4 kN
C0r	36 kN
Dw1	6.35 mm
C0a	44.5 kN
Mass	0.18 kg
da min	45 mm
Weight	0,175 Kg
r min.	0,6 mm
rs min	0.6 mm
ras max	0.6 mm
ra max.	0,6 mm
da min.	45 mm
Category	Roller Bearings
Inventory	0.0
Nlim (oil)	5,600 rpm
Nlim (grease)	3,900 rpm
Product Group	B04144

Bearing number	NKX35T2Z
Precision class	P0
Manufacturer Name	NTN
Weight / Kilogram	0.169
Bore Diameter (mm)	35
Outer Diameter (mm)	53
Minimum Buy Quantity	N/A
(Grease) Lubrication Speed	3900 r/min
Static load rating axial (C0)	44,5 kN
Dynamic load rating axial (C)	20,4 kN
Lubrication hole on outer ring	Oui/Yes
Static load rating radial (C0)	36 kN
Dynamic load rating radial (C)	20 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C