

NKX30T2Z NTN Ca 20.4 kN

Complex bearings

dw	30 mm
rs min	0.6 mm
Dw	2.5 mm
Dw1	6.35 mm
Lw	15.8 mm
Lubrication hole on outer ring	Oui/Yes
Precision class	P0
Mass	0.15 kg
Cr	22.3 kN
Ca	20.4 kN
C0r	39.5 kN
C0a	42 kN
Nlim (grease)	4.300 rpm
Nlim (oil)	6.200 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	40 mm
ras max	0.6 mm
Bearing number	NKX30T2Z
Brand	NTN
Bore Diameter (mm)	30
Outer Diameter (mm)	48
d	30 mm
Fw	30 mm
D	42 mm

D1	47 mm
D2	48 mm
C	30 mm
a	42.7 mm
r min.	0.6 mm
C1	11 mm
da min.	40 mm
ra max.	0.6 mm
C2	9.5 mm
Weight	0.148 Kg
Dynamic load rating radial (C)	22.3 kN
Dynamic load rating axial (C)	20.4 kN
Static load rating radial (C0)	39.5 kN
Static load rating axial (C0)	42 kN
(Grease) Lubrication Speed	4300 r/min
Category	Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.146
Product Group – BDI	B04144