

NKX10T2Z NTN r min. 0.3 mm 10x25x23mm Complex bearings

dw	10 mm
rs min	0.3 mm
Dw	1.5 mm
Dw1	4.76 mm
Lw	7.8 mm
Lubrication hole on outer ring	Oui/Yes
Precision class	P0
Mass	0.04 kg
Cr	5.45 kN
Ca	10 kN
C0r	6.45 kN
C0a	14 kN
Nlim (grease)	6.700 rpm
Nlim (oil)	9.500 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	18 mm
ras max	0.3 mm
Bearing number	NKX10T2Z
Size (mm)	10x25x23
Brand	NTN
Bore Diameter (mm)	10
Outer Diameter (mm)	25
Width (mm)	23
d	10 mm

Fw	10 mm
D	19 mm
D1	24 mm
D2	25 mm
C	23 mm
a	19.7 mm
r min.	0.3 mm
C1	9 mm
da min.	18 mm
ra max.	0.3 mm
C2	6.5 mm
Weight	0.039 Kg
Dynamic load rating radial (C)	5.45 kN
Dynamic load rating axial (C)	10 kN
Static load rating radial (C0)	6.45 kN
Static load rating axial (C0)	14 kN
(Grease) Lubrication Speed	6700 r/min
Category	Bearings
BDI Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.044
Product Group – BDI	B04144