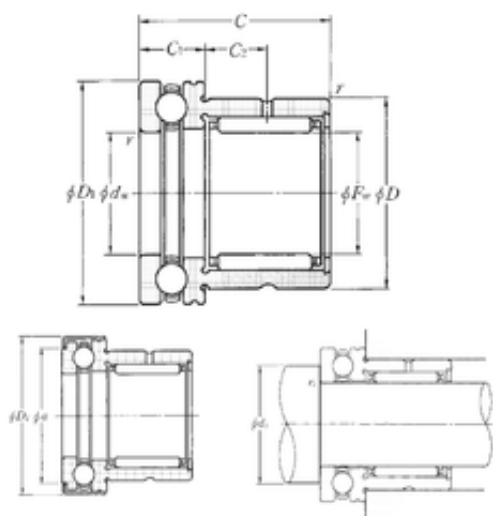




Bearing No. NKX50Z

a	65,5 mm
k	3 mm
d	50 mm
D	62 mm
C	35 mm
Cr	27.9 kN
C2	10 mm
Lw	16.8 mm
C1	14 mm
Dw	2.5 mm
dw	50 mm
D2	71,5 mm
D1	70 mm
Fw	50 mm
Ca	28.8 kN
C0r	62 kN
Dw1	7.14 mm
C0a	75.5 kN
Mass	0.32 kg
da min	62 mm
rs min	0.6 mm
r min.	0,6 mm
Weight	0,318 Kg
ras max	0.6 mm
ra max.	0,6 mm
da min.	62 mm
Category	Roller Bearings
Inventory	0.0
Nlim (oil)	4,500 rpm
Nlim (grease)	3,100 rpm

Product Group	B04144
Bearing number	NKX50Z
Precision class	P0
Manufacturer Name	NTN
Weight / Kilogram	0.308
Bore Diameter (mm)	50
Outer Diameter (mm)	71,5
Minimum Buy Quantity	N/A
(Grease) Lubrication Speed	3100 r/min
Static load rating axial (C0)	75,5 kN
Dynamic load rating axial (C)	28,8 kN
Lubrication hole on outer ring	Oui/Yes
Static load rating radial (C0)	62 kN
Dynamic load rating radial (C)	27,9 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C