



## Bearing No. NKX45Z

a	60,5 mm
k	3 mm
d	45 mm
D	58 mm
C	32 mm
Cr	27.6 kN
C2	9 mm
Lw	15.3 mm
C1	14 mm
Dw	2.5 mm
dw	45 mm
D2	66,5 mm
D1	65 mm
Fw	45 mm
Ca	27.9 kN
C0r	59 kN
Dw1	7.14 mm
C0a	69 kN
Mass	0.26 kg
da min	57 mm
rs min	0.6 mm
r min.	0,6 mm
Weight	0,265 Kg
ras max	0.6 mm
ra max.	0,6 mm
da min.	57 mm
Category	Ball Bearings
Inventory	0.0
Nlim (oil)	4,600 rpm
Nlim (grease)	3,200 rpm

Product Group	B00308
Bearing number	NKX45Z
Precision class	P0
Manufacturer Name	NTN
Weight / Kilogram	0
Bore Diameter (mm)	45
Outer Diameter (mm)	66,5
Minimum Buy Quantity	N/A
(Grease) Lubrication Speed	3200 r/min
Static load rating axial (C0)	69 kN
Dynamic load rating axial (C)	27,9 kN
Lubrication hole on outer ring	Oui/Yes
Static load rating radial (C0)	59 kN
Dynamic load rating radial (C)	27,6 kN
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C