



NKX60Z Bearing 2D drawings and 3D CAD models

NTN NKX60Z complex bearings

Bearing No. NKX60Z

Bore Diameter	60 mm
Outer Diameter	86,5 mm
d	60 mm
Fw	60 mm
D	72 mm
D1	85 mm
D2	86,5 mm
C	40 mm
a	80,5 mm
r min.	1 mm
C1	17 mm
da min.	75 mm
ra max.	1 mm
C2	12 mm
Weight	0,484 Kg
Dynamic load rating radial (C)	29,8 kN
Dynamic load rating axial (C)	41,5 kN
Static load rating radial (C0)	71,5 kN
Static load rating axial (C0)	113 kN
(Grease) Lubrication Speed	2600 r/min
dw	60 mm
rs min	1 mm
Dw	2.5 mm
Dw1	8.73 mm
Lw	15.8 mm

Lubrication hole on outer ring	Oui/Yes
k	3 mm
Precision class	P0
Mass	0.48 kg
Cr	29.8 kN
Ca	41.5 kN
C0r	71.5 kN
C0a	113 kN
Nlim (grease)	2,600 rpm
Nlim (oil)	3,700 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	75 mm
ras max	1 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.519
Product Group	B04144