



Bearing No. NKX 60 Z

d	60 mm
F	60 mm
D	72 mm
C	40 mm
series:	AXK
Category	Roller Bearings
Size (mm)	72x60x40
Inventory	0.0
Inner ring	IR 50x60x25
Width (mm)	40
Mass bearing	0.38 kg
maximum rpm:	3600 rpm
C ₂	12 mm
B _i	25 mm
Product Group	B04144
bearing type:	Needle Roller/Axial Ball Bearing
C ₁	17 mm
d _i	50 mm
B _i	25 mm
d _i	50 mm
F _w	60 mm
F _w	60 mm
C ₂	12 mm
D ₂	86.5 mm
D ₂	86.5 mm
C ₁	17 mm
cage material:	Steel
overall width:	40 mm

bore diameter:	60 mm
Bearing number	NKX 60 Z
Limiting speed	3000 r/min
Reference speed	3600 r/min
Manufacturer Name	SKF
outside diameter:	72 mm
Weight / Kilogram	0.495
bearing material:	Steel
Bore Diameter (mm)	72
r_b max.	1 mm
r_a max.	1 mm
d_a min.	80.5 mm
Outer Diameter (mm)	60
r_b - max.	1 mm
$r_{1,2}$ min.	1 mm
d_a - min.	80.5 mm
Minimum Buy Quantity	N/A
r_a - max.	1 mm
$r_{1,2}$ - min.	1 mm
manufacturer upc number:	7316570240337
manufacturer product page:	Click here
Minimum axial load factor A	0.077
radial static load capacity:	96.5 kN
radial dynamic load capacity:	41.8 kN
Basic dynamic load rating, axial direction C	41.6 kN
Basic dynamic load rating, radial direction C	41.8 kN
Basic dynamic load rating, axial direction - C	41.6 kN

Basic dynamic load rating, radial direction - C	41.8 kN
Fatigue load limit, axial direction P_u	4.55 kN
Fatigue load limit, radial direction P_u	11.8 kN
Fatigue load limit, axial direction - P_u	4.6 kN
Fatigue load limit, radial direction - P_u	11.8 kN
Basic static load rating, axial direction C_0	122 kN
Basic static load rating, radial direction C_0	96.5 kN
Basic static load rating, axial direction - C_0	122 kN
Basic static load rating, radial direction - C_0	96.5 kN