



Bearing No. NKIS 50

D	80 mm
d	50 mm
B	28 mm
F	60 mm
s	2 mm
s max.	2 mm
Category	Roller Bearings
Size (mm)	80x50x28
Inventory	0.0
Width (mm)	28
Mass bearing	0.52 kg
Product Group	B04144
Limiting speed	7500 r/min
Bearing number	NKIS 50
Reference speed	6300 r/min
Manufacturer Name	SKF
Weight / Kilogram	0.541
r _a max.	1 mm
D _a max.	73.5 mm
d _a min.	56.5 mm
Bore Diameter (mm)	80
Outer Diameter (mm)	50
Minimum Buy Quantity	N/A
r _{1,2} min.	1.1 mm
d _a - min.	56.5 mm
D _a - max.	73.5 mm
r _a - max.	1 mm
r _{1,2} - min.	1.1 mm
Basic dynamic load rating C	62.7 kN

Basic dynamic load rating - C	62.7 kN
Fatigue load limit P_u	13.2 kN
Fatigue load limit - P_u	13.2 kN
Basic static load rating C_0	104 kN
Basic static load rating - C_0	104 kN