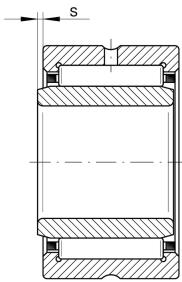
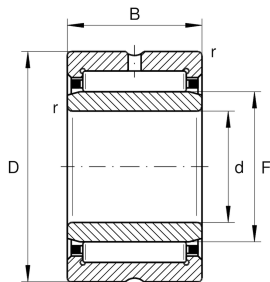


**NKIS40**

Needle roller bearing

Needle roller bearing NKIS, single row, with inner ring, outer ring with 2 bords

Technical information

**Your current product variant**

Cage	Standard
Coating	Without

Main Dimensions & Performance Data

d	40 mm	Bore diameter
D	65 mm	Outside diameter
B	22 mm	Width
C _r	42.500 N	Basic dynamic load rating, radial
C _{0r}	67.000 N	Basic static load rating, radial
C _{ur}	9.500 N	Fatigue load limit, radial
n _G	8.900 1/min	Limiting speed
n _{gr}	4.850 1/min	Reference speed
m	278,31 g	Weight

Dimensions

F	50 mm	Raceway diameter inner ring
r _{min}	1 mm	Minimum chamfer dimension
s	0,5 mm	Axial displacement

Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.



Characteristics

-  Radial load
-  Grease Lubrication
-  Oil Lubrication
-  Not sealed
-  Small design envelope