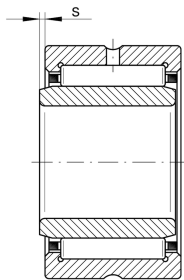
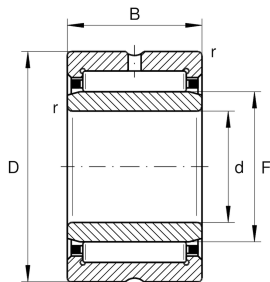


**NKIS20**

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	20 mm	Bore diameter
D	42 mm	Outside diameter
B	20 mm	Width
C _r	28.500 N	Basic dynamic load rating, radial
C _{0r}	36.500 N	Basic static load rating, radial
C _{ur}	5.200 N	Fatigue load limit, radial
n _G	15.100 1/min	Limiting speed
n _{gr}	7.700 1/min	Reference speed
m	131,5 g	Weight

Dimensions

F	28 mm	Raceway diameter inner ring
r _{min}	0,6 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