

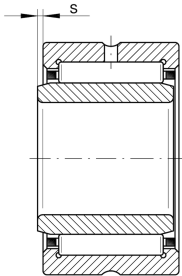
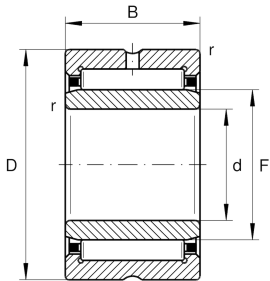
NA4852-XL

Needle roller bearing

Needle roller bearing NA..-XL, single row,
with inner ring, outer ring with 2 bords

X-life

Technical information



Your current product variant

Cage Standard

Coating Without

Main Dimensions & Performance Data

d	260 mm	Bore diameter
D	320 mm	Outside diameter
B	60 mm	Width
C _r	415.000 N	Basic dynamic load rating, radial
C _{0r}	1.160.000 N	Basic static load rating, radial
C _{ur}	161.000 N	Fatigue load limit, radial
n _G	1.660 1/min	Limiting speed
n _{gr}	870 1/min	Reference speed
m	10,584 kg	Weight

Dimensions

F	285 mm	Raceway diameter inner ring
r _{min}	2 mm	Minimum chamfer dimension
s	2 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
-  Large bearing