

**NA6906-XL**

Needle roller bearing

Needle roller bearing NA69..-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	30 mm	Bore diameter
D	47 mm	Outside diameter
B	30 mm	Width
C _r	49.000 N	Basic dynamic load rating, radial
C _{0r}	71.000 N	Basic static load rating, radial
C _{ur}	13.100 N	Fatigue load limit, radial
n _G	12.600 1/min	Limiting speed
n _{gr}	6.300 1/min	Reference speed
m	185,6 g	Weight

Dimensions

F	35 mm	Raceway diameter inner ring
r _{min}	0,3 mm	Minimum chamfer dimension
s	1 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