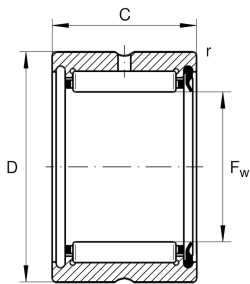
**RNA4901-RSR-XL**

Needle roller bearing

Needle roller bearings RNA49...RSR,  
dimension series 49, lip seal on one side

X-life

## Technical information

**Your current product variant**

Cage	Standard
Cage feature	Standard

**Main Dimensions & Performance Data**

$F_w$	16 mm	Under roller diameter
D	24 mm	Outside diameter
C	13 mm	Width, outer ring
$C_r$	8.600 N	Basic dynamic load rating, radial
$C_{0r}$	8.300 N	Basic static load rating, radial
$C_{ur}$	1.660 N	Fatigue load limit, radial
$n_G$	13.900 1/min	Limiting speed
$\approx m$	17,62 g	Weight

**Dimensions**

$r_{min}$	0,3 mm	Minimum chamfer dimension
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
**Temperature range**

$T_{min}$	-20 °C	Operating temperature min.
$T_{max}$	100 °C	Operating temperature max.



### Characteristics

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-  Radial load
-  Grease Lubrication
-  Sealed on one side
-  Small design envelope