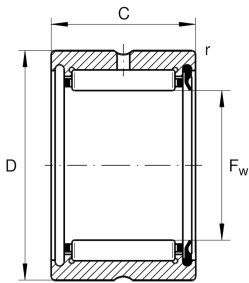
**RNA4910-RSR-XL**

Radial 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	
Lubrication hole	With	With
Coating	Without	
Sealing	RSR	Contact seal on one side
Special features	Without	
Number of rows	1	Single-row design

**Main Dimensions & Performance Data**

$F_w$	58 mm	Under roller diameter
D	72 mm	Outside diameter
$C_r$	45.000 N	Basic dynamic load rating, radial
$C_{0r}$	64.000 N	Basic static load rating, radial
$C_{ur}$	10.800 N	Fatigue load limit, radial
$n_G$	4.600 1/min	Limiting speed
$n_G$ Grease	4.650 1/min	Limiting speed for grease lubrication
$m$	162,36 g	Weight

**Dimensions**

$r_{min}$	0,6 mm	Minimum chamfer dimension
C	22 mm	Width, outer ring



### Temperature range

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$T_{min}$  -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