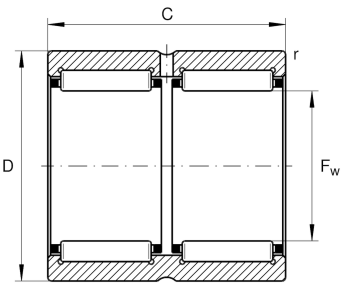
**RNA6913-ZW-XL**

Radial roller bearing

Needle roller bearings RNA69...ZW,
Dimension series 69, double row

X-life

Technical information



Your current product variant

Cage	Standard	
Lubrication hole	With	With
Coating	Without	
Sealing	Without	
Special features	Without	
Number of rows	ZW	Double-row design

Main Dimensions & Performance Data

F_w	72 mm	Under roller diameter
D	90 mm	Outside diameter
C_r	108.000 N	Basic dynamic load rating, radial
C_{0r}	198.000 N	Basic static load rating, radial
C_{ur}	34.500 N	Fatigue load limit, radial
n_G	6.300 1/min	Limiting speed
n_G Grease	3.800 1/min	Limiting speed for grease lubrication
n_{gr}	3.650 1/min	Reference speed
m	593,18 g	Weight



Dimensions

r_{\min}	1 mm	Minimum chamfer dimension
C	45 mm	Width, outer ring

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