

**NA4926-XL**

Radial roller bearing

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X-life

Technical information



Your current product variant

Cage	Standard	
Radial internal clearance	CN (Group N)	Normal internal clearance
Lubrication hole	With	With
Coating	Without	
Sealing	Without	
Special features	Without	
Number of rows	1	Single-row design

Main Dimensions & Performance Data

d	130 mm	Bore diameter
D	180 mm	Outside diameter
B	50 mm	Width
C_r	229.000 N	Basic dynamic load rating, radial
C_{0r}	470.000 N	Basic static load rating, radial
C_{ur}	76.000 N	Fatigue load limit, radial
n_G	3.100 1/min	Limiting speed
$n_{G, Grease}$	1.850 1/min	Limiting speed for grease lubrication
$n_{\vartheta r}$	2.000 1/min	Reference speed
$\approx m$	3,88 kg	Weight








Dimensions

r_{min}	1,5 mm	Minimum chamfer dimension
F	150 mm	Raceway diameter inner ring
s	1,5 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