

**NA4834-XL**

## Needle roller bearing

Needle roller bearing NA..-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 &amp; Performance Data

d	170 mm	Bore diameter
D	215 mm	Outside diameter
B	45 mm	Width
$C_r$	209.000 N	Basic dynamic load rating, radial
$C_{0r}$	510.000 N	Basic static load rating, radial
$C_{ur}$	76.000 N	Fatigue load limit, radial
$n_G$	2.550 1/min	Limiting speed
$n_{gr}$	1.610 1/min	Reference speed
$m$	3,936 kg	Weight

## Dimensions

F	185 mm	Raceway diameter inner ring
$r_{min}$	1,1 mm	Minimum chamfer dimension
s	1,5 mm	Axial displacement



### Temperature range

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$T_{\min}$	-30 °C	Operating temperature min.
$T_{\max}$	120 °C	Operating temperature max.

### Characteristics

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-   $F_r$  Radial load
-  Grease Lubrication
-  Oil Lubrication
-  Not sealed
-  Small design envelope