

**NA6902-XL**

## Needle roller bearing

Needle roller bearing NA69..-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	15 mm	Bore diameter
D	28 mm	Outside diameter
B	23 mm	Width
$C_r$	19.500 N	Basic dynamic load rating, radial
$C_{0r}$	25.500 N	Basic static load rating, radial
$C_{ur}$	4.550 N	Fatigue load limit, radial
$n_G$	21.100 1/min	Limiting speed
$n_{gr}$	10.900 1/min	Reference speed
$m$	0,064 kg	Weight

## Dimensions

F	20 mm	Raceway diameter inner ring
$r_{min}$	0,3 mm	Minimum chamfer dimension
s	1 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