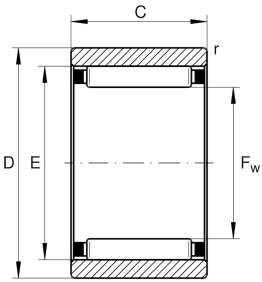
**RNAO25X35X26**

## Needle roller bearing

Needle roller bearing RNAO, two-row, no inner ring, no rib

## Technical information



## Your current product variant

Lubrication hole Without

## Main Dimensions &amp; Performance Data

$F_w$	25 mm	Under roller diameter
$D$	35 mm	Outside diameter
$C$	26 mm	Width, outer ring
$C_r$	19.400 N	Basic dynamic load rating, radial
$C_{0r}$	37.000 N	Basic static load rating, radial
$C_{ur}$	4.900 N	Fatigue load limit, radial
$n_G$	18.100 1/min	Limiting speed
$n_{gr}$	11.200 1/min	Reference speed
$m$	82,2 g	Weight

## Mounting dimensions

$D_b$	25,6 mm	Shoulder diameter axial guidance NK/housing
$d_b$	28,4 mm	Shoulder diameter axial guidance NK/shaft
$D_a$	29,5 mm	Shoulder diameter outer ring
$r_{a \max}$	0,3 mm	Maximum recess radius

## Dimensions

$E$	29 mm	Raceway diameter outer ring
$r_{\min}$	0,3 mm	Minimum chamfer dimension



### 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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Radial load



Grease Lubrication



Oil Lubrication



Not sealed



Small design envelope