

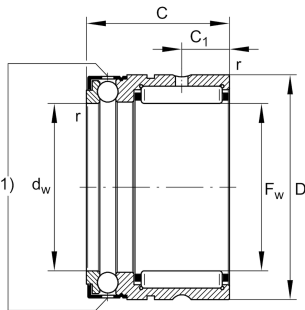
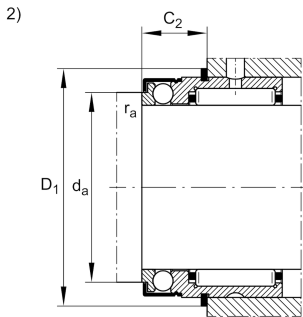
**NX17-XL**

## Needle roller/axial ball bearing

Needle roller/axial ball bearings NX, single direction axial component, for oil lubrication

X-life

## Technical information



## Your current product variant

Sealing	Without
Cage	Standard

## Main Dimensions &amp; Performance Data

$F_w$	17 mm	Bore diameter
$D$	26 mm	Outside diameter
$C$	28 mm	Height
$C_r$	13.500 N	Basic dynamic load rating, radial
$C_{0r}$	15.000 N	Basic static load rating, radial
$C_a$	5.800 N	Basic dynamic load rating, axial
$C_{0a}$	11.500 N	Basic static load rating, axial
$C_{ur}$	2.800 N	Fatigue load limit, radial
$C_{ua}$	530 N	Fatigue load limit, axial
$n_G$	7.500 1/min	Limiting speed
$\approx m$	50,61 g	Weight



### Mounting dimensions

$d_a$	21 mm	Mounting dimension shaft shoulder
$r_{a \max}$	0,3 mm	Maximum recess radius
$D_1$	28,5 mm	Connection diameter snap ring
$C_2$	12,2 mm	Connection width with snap ring

### Dimensions

$C_1$	8 mm	Distance to lubrication hole
$C_2$	8 mm	Distance to lubrication hole
$d_w$	17 mm	Bore diameter of shaft washer
$r_{\min}$	0,3 mm	Minimum chamfer dimension






### Temperature range

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

### Additional information

IR14X17X17-XL	Suitable inner rings IR
WR26, SW26	Snap ring

### Characteristics

	Radial load
	Axial load in one direction
	Grease Lubrication
	Oil Lubrication
	Not sealed