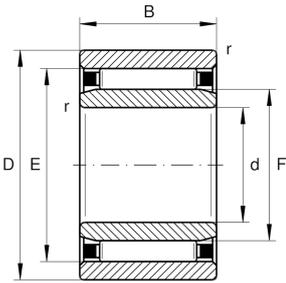
**NAO20X35X17**

Radial roller bearing

Radial roller bearing NAO

Materiálové číslo Schaeffler:  
0000106500000

## Technické informace

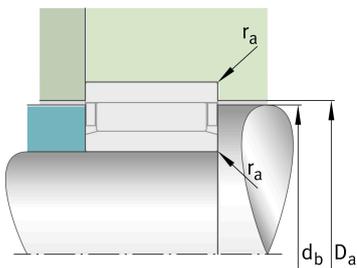
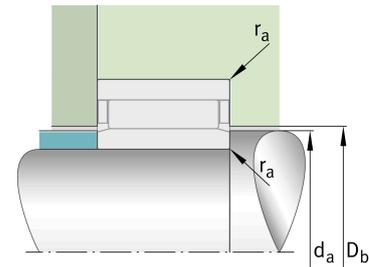


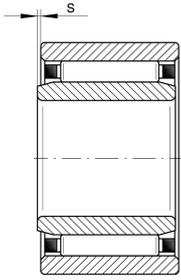
## Vaše aktuální varianta produktu

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

## Main Dimensions &amp; Performance Data

d	20 mm	Bore diameter
D	35 mm	Outside diameter
B	17 mm	Width
$C_r$	14.900 N	Basic dynamic load rating, radial
$C_{0r}$	26.000 N	Basic static load rating, radial
$C_{ur}$	3.500 N	Fatigue load limit, radial
$n_G$	18.100 1/min	Limiting speed
$n_G$ Grease	10.900 1/min	Limiting speed for grease lubrication
$n_{gr}$	10.000 1/min	Reference speed
$m$	76,7 g	Hmotnost





### Mounting dimensions

$r_{a \max}$	0,3 mm	Maximum recess radius
$d_a$	24,5 mm	Mounting dimension
$d_b$	28,4 mm	Shoulder diameter axial guidance NK/shaft
$D_a$	29,5 mm	Shoulder diameter outer ring
$D_b$	25,6 mm	Shoulder diameter axial guidance NK/housing

### Dimensions

$r_{\min}$	0,3 mm	Minimum chamfer dimension
E	29 mm	Raceway diameter outer ring
F	25 mm	Raceway diameter inner ring
s	0,5 mm	Axial displacement

### Temperature range

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

### Vlastnosti



Radiální zatížení



Mazání (plastickým) mazivem



Mazání olejem



Neutěsněné



Malý konstrukční prostor